

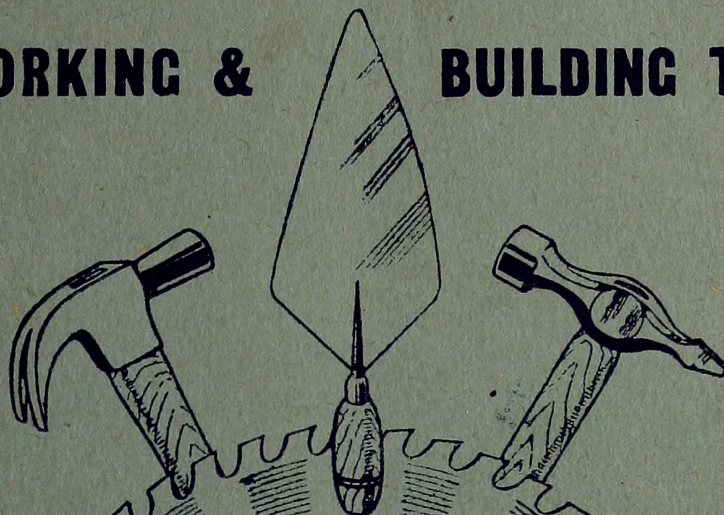
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TOOLS

FOR

WOODWORKING &

BUILDING TRADES



JOHN HALL (TOOLS) LTD



TOOL SPECIALISTS



4, BRIDGE STREET
BRISTOL

Illustrated catalogue of tools for woodworkers & the building trades / John Hall (tools) Ltd.

John Hall (tools) Ltd.
Bristol : The Firm, [191-]

<http://hdl.handle.net/2027/gri.ark:/13960/t2d82vw4h>

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Special Concession to Post Orders.

IMPROVED CARRIAGE PAID TERMS.

We now pay carriage on all orders of 20/- and over to any Railway Station in England and Wales on Tools contained in this List (unless otherwise mentioned).

PARCEL POST.

Orders of 10/- and upwards, not exceeding 2-lbs. in weight; and 20/- and upwards, not exceeding 8-lbs. in weight, will be sent post free to any address in the United Kingdom.

If uncertain of weight, kindly include sufficient to cover postage. Any surplus will be refunded.

ILLUSTRATED CATALOGUE
OF
TOOLS

FOR WOODWORKERS & THE BUILDING TRADES

JOHN HALL (TOOLS) LTD.

**TOOL MERCHANTS AND
HIGH-CLASS CUTLERS**

**4, BRIDGE STREET
BRISTOL**

PHONE 236

ALSO AT

CARDIFF : 24 & 31, MORGAN ARCADE
PHONE 2186

NEWPORT : 81, HIGH STREET SWANSEA : 8, GOWER STREET
PHONE 2666 PHONE 4781

IMPORTERS OF AMERICAN TOOLS

PLEASE READ THIS!

WE have pleasure in submitting a new and enlarged edition of our Woodworkers and Building Trades' Catalogue.

This list can only contain a selection of those tools that are in general demand for everyday use, and represents but a small proportion of our large and up-to-date stock.

We feel sure that the prices mentioned herein will be found to be competitive, consistent with the high standard of quality it has always been our endeavour to maintain.

New tools are always being added to our stock, and prices for any tools not mentioned in this list may be had upon application.

Warranty.—All tools mentioned in this list are of the Best quality and are fully warranted—any tool (excepting Grindstones and those made of cast iron) if faulty will willingly be exchanged, if returned within one month from date of purchase, provided it has been properly used for the purpose for which it was intended.

Post Orders.—Special attention is given to these and orders for tools in this list, can, as a rule, be despatched the same day as received. When ordering please give the List Number of the tools required.

Terms.—Strictly Cash with Order.

Discount.—A discount of $2\frac{1}{2}\%$ (6d. in the £) is allowed on Counter Purchases of £2 and upwards, and upon Carriage Paid Orders of £5 and upwards.

Special Terms are given to Schools, Societies, Tool Clubs, etc., for large orders. Enquiries solicited.

Carriage.—We pay Carriage on Orders of £2 and over to any Railway Station in England and Wales, on Tools contained in this List unless otherwise mentioned.

To avoid delay, orders for goods under £2 value, to be sent Parcel Post or Passenger Train, should be accompanied by remittance sufficient to cover cost of carriage. Any surplus will be returned. Goods ordered per Parcel Post can be sent Cash-on-Delivery (C.O.D.) if desired.

The Prices are current at the time of going to Press, **but are subject to alteration without Notice.** We shall, however, be pleased to quote latest prices of any articles upon receipt of enquiry, and customers will always receive the benefit of any reduction in price.

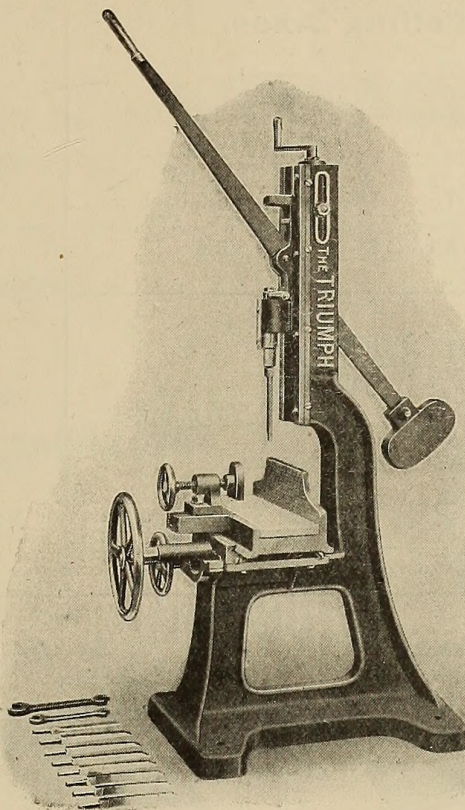
The "TRIUMPH" Patent Mortising Machine

Takes in wood 11 in. deep,
7 in. wide.
Approx. weight, 4 cwt. 1 qr.

Patent Centre Motion.
All power directly over the
cutting edge of the Chisel.

Special care is paid to
accurate reversing.

Large Table has compound
movements by hand wheels.



Price, including eight best
Cast Steel Solid Chisels,
 $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1 in,
Core Drifter and Spanner,

~~£15 10 0~~ each.

14 10 0

If with Best Quality Self
Coring Chisels, sizes as
above, no Core Drifter,

~~£16 10 0~~ each.

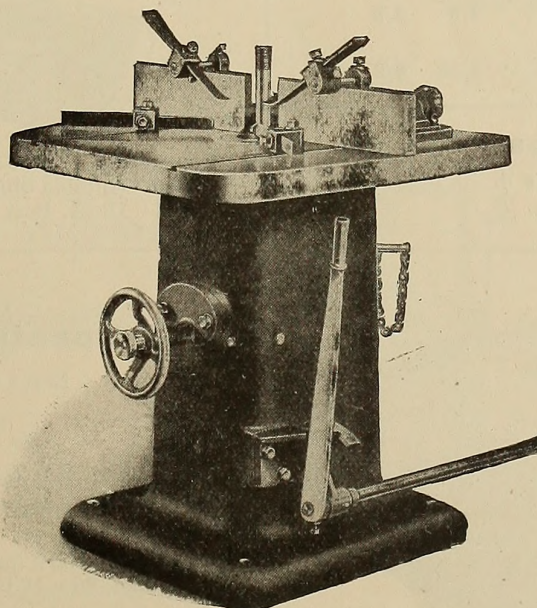
15 10 0

Vertical Spindle Moulding and Shaping Machine

With Central Spindle and
Ball Bearings.

Table 32 in. square.

The two fence plates are
mounted on one base plate
of horse shoe shape, and
consequently are always in
alignment. Each has both
lateral and forward move-
ment in planed slides.



Diam. of Pulleys on counter,
6 in.

Revs. per min, 1,000.

Complete with countershaft
and accessories, including
Shaw pattern combined
Guard and Springs,

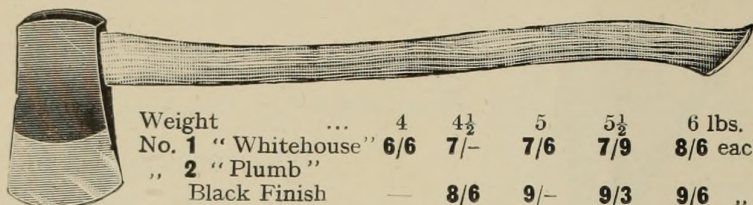
£49 0 0

French or Slot Spindle extra

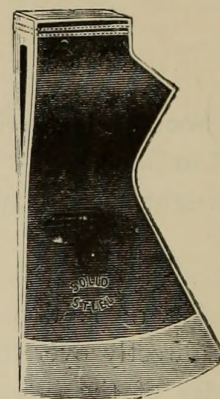
£2 0 0

AXES AND HATCHETS

American Pattern Felling Axes.



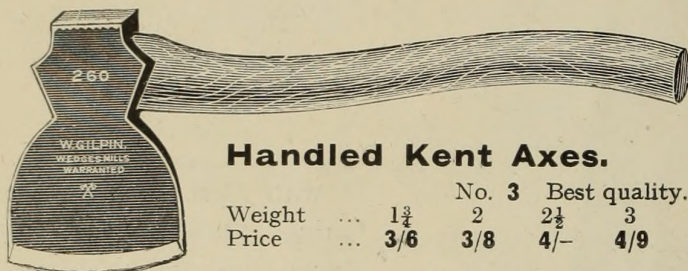
Weight	...	4	4½	5	5½	6 lbs.
No. 1 "Whitehouse"	6/6	7/-	7/6	7/9	8/6	each.
" 2 "Plumb"						
Black Finish	—	8/6	9/-	9/3	9/6	"



Felling Axe Heads.

"Gilpin" or "Whitehouse."

No. 8	Moss pattern	...	1/6	per lb.
" 9	Newtown Rounding	1/6	"	"

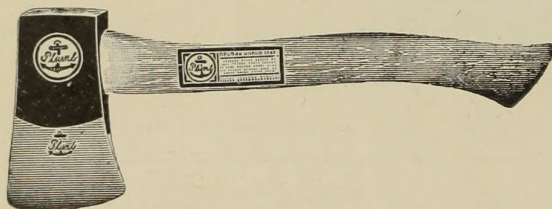


Handled Kent Axes.

		No. 3	Best quality.		
Weight	...	1¾	2	2½	3
Price	...	3/6	3/8	4/-	4/9
				3½	5/3
				4 lb.	5/9
					each.

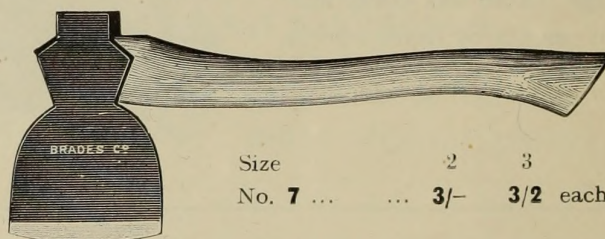
Wedge Shape Hand Axes.

American Pattern.



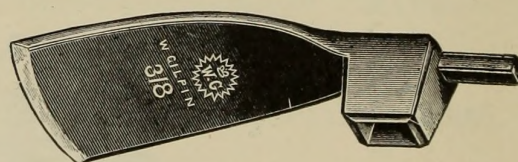
Weight Approx.	...	1¼	1½	1¾	2 lbs.
No. 4 "Brades"	...	—	3/3	3/6	— each.
" 5 "John Hall"	...	—	3/-	3/3	3/6 "
" 6 "Plumb" Black	...	3/6	—	3/10	4/2 "
Finish	...				

Steel Poll Hatchets.



Size	2	3
No. 7 ...	3/-	3/2 each.

Adzes.



	No.	1	2	3
No. 10	Gilpin's Ship Adzes ...	3/9	4/-	4/3 each.
" 11	Ditto, Best quality ...	5/3	5/6	5/9 „

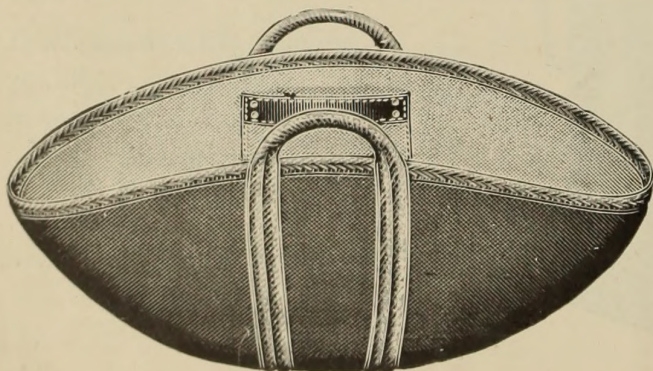
Miners' Axes.

No. 12	...	1/4 lb.
Handled,	1/9	extra.

Carpenters' Tool Baskets.

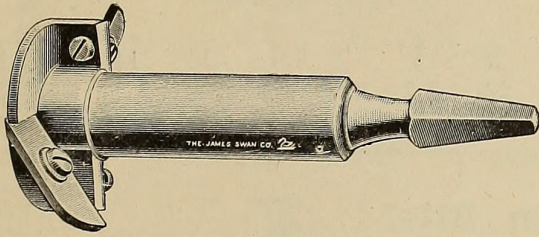
Best Quality Brown Canvas.

Size	...	2	3	4	5	6
No. 13 With four eyelets	2/9	3/3	3/6	4/3	5/-	each.
" 14 Ditto, roped all round	...	3/6	4/-	4/6	5/3	6/- "
" 15 Covered Plumbers' Bag, 20 x 16 in.	...	4/-	—	—	—	"



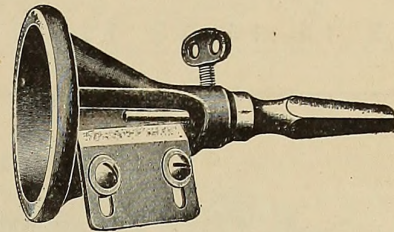
Augers.

	All sizes to	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
No. 16	Scotch Pattern	1/10	2/-	2/6	2/8	3/2	3/6	4/-	4/3	4/9	5/9	6/9 each.
„ 17	Gedges Pattern	1/10	2/-	2/6	2/8	3/2	3/6	4/-	4/3	4/9	5/9	6/9 „

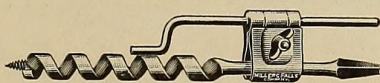
Hollow Augers.

	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
No. 18	5/3	6/3	6/6	7/9	8/6	9/6	10/6	11/9	12/3 each.
With Gedges Bit.									

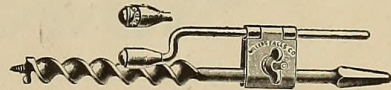
No. 19 Swans Universal Hollow Auger, adjustable to round any size spoke from $\frac{3}{8}$ to $1\frac{1}{2}$ in. with Improved depth gauge ... 30/- each.

Spoke Trimmers.

No. 20 Improved Spoke Trimmers for Rounding Ends of Spokes before using Hollow Auger, 3/6 each.

Bit Gauge No. 1.

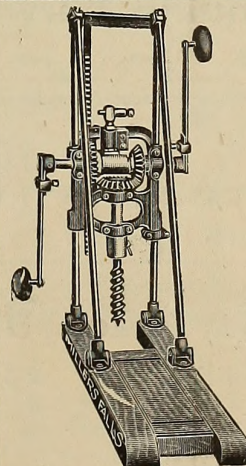
No. 21 ... Price 1/2 each.

Bit Gauge No. 2.

No. 22 With Contact Ball Revolving on Ball Bearing, 1/8 each.

Boring Machine Augers.

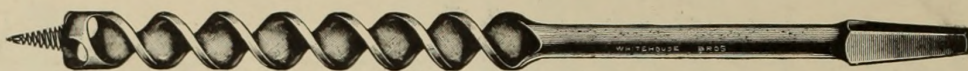
No. 25						
$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ in.
3/3	3/3	3/8	4/3	5/-	5/8	6/3
$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.			
7/-	8/-	9/3	10/6 each.			

Boring Machine.

No. 23
Improved adjustable Boring at any angle. Will bore 10 in. deep.
36/6 each.

No. 24
Ditto, Millers Falls, will bore 12 in. deep.
66/10 each.

Whitehouse Unbreakable Bits.



Size ...	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	$\frac{15}{16}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
No. 26	1/5	1/5	1/5	1/5	1/5	1/7	1/9	1/11	1/11	2/2	2/2	2/5	2/5	2/9	3/-	3/6	3/9

Gilpin or Gedges Pattern Bits.



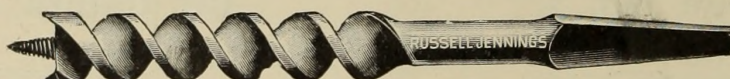
Size ...	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	$\frac{15}{16}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
No. 27	1/5	1/5	1/5	1/5	1/5	1/7	1/9	1/11	1/11	2/2	2/2	2/5	2/5	2/9	3/-	3/6	3/9

Jennings' Pattern Bits.



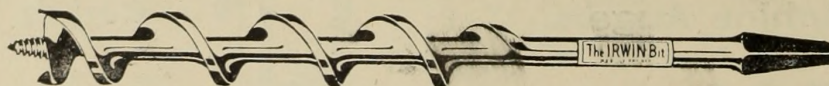
Size ...	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	$\frac{15}{16}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
No. 28	1/5	1/5	1/5	1/5	1/5	1/7	1/9	1/11	1/11	2/2	2/2	2/5	2/5	2/9	3/6	4/-	4/6

Genuine Russell Jennings' Bits.



Size ...	...	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	$\frac{15}{16}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ in.
No. 29	...	...	2/2	2/2	2/2	2/2	2/2	2/6	2/6	3/-	3/-	3/6	3/6	4/-	4/-	5/- 5/9

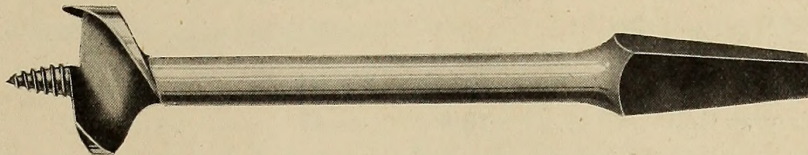
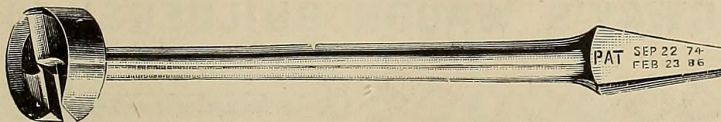
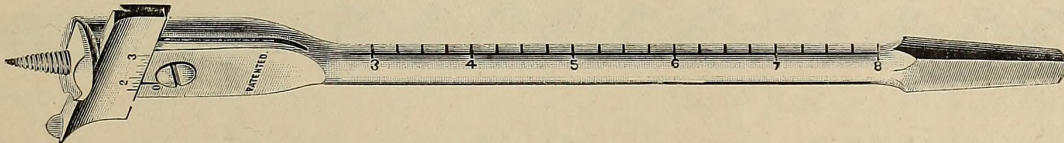
Genuine "Irwin" Patent Bits.



Size ...	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	$\frac{15}{16}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
No. 30	1/1	1/1	1/1	1/3	1/4	1/6	1/8	1/11	1/11	2/2	2/2	2/6	2/6	3/-	3/4	3/9	4/3

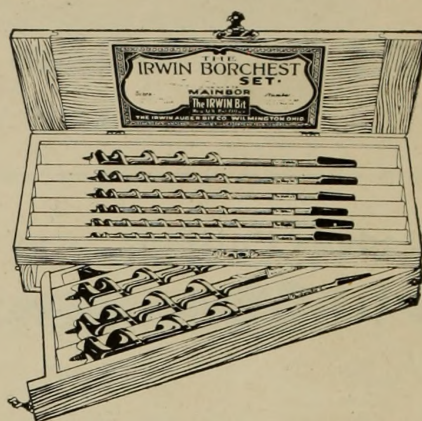
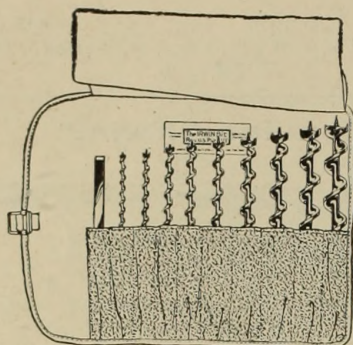
Brace Bit Rolls.

No. 31	Brown Canvas, to hold 13 Bits	...	2/3; 18 Bits, 2/6; 36 Bits, 4/-
No. 32	Leather, to hold 36 Bits	...	5/-

Dowel Bits.**"Unbreakable."**No. 33 To $\frac{1}{2}$ in. ... 1/5 each.**Jennings' Pattern.**No. 34 To $\frac{1}{2}$ in. ... 1/5 each.
No. 34A With $\frac{3}{8}$ in. or $\frac{1}{2}$ in. Parallel Shank for machine use, 2/4 each.**Gedges Pattern.**No. 35 To $\frac{1}{2}$ in. ... 1/5 each.**Genuine "Irwin."**No. 36 ... $\frac{1}{4}$ 1/1 $\frac{5}{16}$ 1/1 $\frac{3}{8}$ 1/1 $\frac{7}{16}$ 1/3 $\frac{1}{2}$ in. 1/4 each.
No. 37 With $\frac{3}{8}$ in. or $\frac{1}{2}$ in. parallel Shank, for machine use, 2/4 each.**The New "Fast-Cutting" Brace Bit.**Will cut a clean
hole dead true
to size.For use in Hard
or Soft Wood.No. 38 $\frac{1}{4}$ 9d. $\frac{5}{16}$ 9 $\frac{1}{2}$ d. $\frac{3}{8}$ 9 $\frac{1}{2}$ d. $\frac{7}{16}$ 10d. $\frac{1}{2}$ 10d. $\frac{9}{16}$ 10 $\frac{1}{2}$ d. $\frac{5}{8}$ 10 $\frac{1}{2}$ d. $\frac{11}{16}$ 11d. $\frac{3}{4}$ 11d. $\frac{13}{16}$ 1/- $\frac{7}{8}$ 1/- $\frac{15}{16}$ 1/1 1 1/2 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8 2 in. 2/6 each.**Forstner Pattern Bits.**No. 39 ... $\frac{1}{4}$ 3/3 $\frac{5}{16}$ 3/3 $\frac{3}{8}$ 3/3 $\frac{7}{16}$ 3/6 $\frac{1}{2}$ 3/6 $\frac{5}{8}$ 4/- $\frac{3}{4}$ 4/3 $\frac{7}{8}$ 4/6 1 5/9 1 1/8 6/- 1 1/4 in. 7/3 each.**Clarke's Expansive Bits.**No. 40 With two Cutters. No. 1 Cutting $\frac{1}{2}$ to $1\frac{1}{2}$ in., 5/6 No. 2 Cutting $\frac{7}{8}$ to 3 in., 7/9 each.
No. 41 Cutters for above. No. 1 ($\frac{7}{8}$ in.) 1/- No. 2 ($1\frac{1}{2}$ in.) 1/3 No. 3 ($1\frac{3}{4}$ in.) 1/9 No. 4 (3 in.) 2/- No. 5 (4 in.) 3/-**Bit Stock Twist Drills, for Wood or Metal.****Round Shank Twist Drills.**No. 42 Bit Stock ... $\frac{1}{16}$ 4d. $\frac{3}{32}$ 4 $\frac{1}{2}$ d. $\frac{1}{8}$ 5d. $\frac{5}{32}$ 5 $\frac{1}{2}$ d. $\frac{3}{16}$ 6 $\frac{1}{2}$ d. $\frac{7}{32}$ 7d. $\frac{1}{4}$ 8d. $\frac{9}{32}$ 9 $\frac{1}{2}$ d. $\frac{5}{16}$ 11d. $\frac{11}{32}$ 1/1 $\frac{3}{8}$ 1/2 $\frac{13}{32}$ 1/3 $\frac{7}{16}$ 1/5 $\frac{15}{32}$ 1/7 $\frac{1}{2}$ in. 1/9 each.
No. 43 Round Shank ... $\frac{1}{16}$ 2 $\frac{1}{2}$ d. $\frac{3}{32}$ 2 $\frac{1}{2}$ d. $\frac{1}{8}$ 3d. $\frac{5}{32}$ 3d. $\frac{3}{16}$ 3 $\frac{1}{2}$ d. $\frac{7}{32}$ 4d. $\frac{1}{4}$ 5d. $\frac{9}{32}$ 6d. $\frac{5}{16}$ 6 $\frac{1}{2}$ d. $\frac{11}{32}$ 7 $\frac{1}{2}$ d. $\frac{3}{8}$ 8d. $\frac{13}{32}$ 9d. $\frac{7}{16}$ 11d. $\frac{15}{32}$ 1/1 1/3 ..

CARDIFF : BRISTOL : NEWPORT : SWANSEA

IRWIN BITS IN SETS



Set A contains $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1 in. and one Screwdriver Bit.

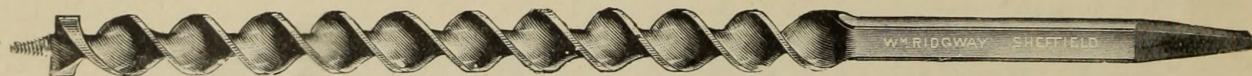
Set D contains $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, 1 in. Bits.

Set A				Set D			
No. 44	In Wood Box ...	20/-	No. 45	...	26/6		
„ 46	In Canvas Roll ...	18/6	„ 47	...	25/-		
„ 48	In Canvas Roll "Little Six" contains $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ in.			...	11/3		

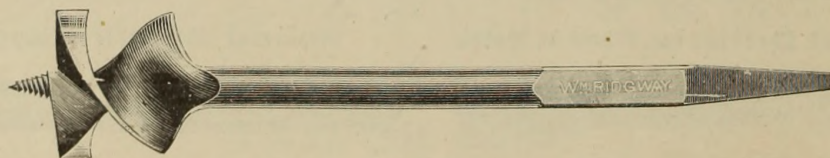
RIDGWAY'S WAGON BUILDERS' BITS



				$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ in.
No. 49	6 in. Sheeting	...	...	1/7	1/8	1/10	2/1	2/4	2/6	2/9	3/2 each.



				$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ in.
No. 50	Wagon 10 in. Twist	...	...	2/4	2/6	2/8	2/10	3/2	3/5	3/8	4/- each
„ 51	Wagon 12 in. Twist	...	...	2/10	3/-	3/2	3/4	3/8	3/10	4/3	4/6 „



				1	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3 in.
No. 52	Plate or Centre	2/4	2/8	2/10	3/-	3/2	3/4	3/9	4/4	5/-	5/9	6/6 each		

CARDIFF : BRISTOL : NEWPORT : SWANSEA

Best Cast Steel Brace Bits.**CENTRE BITS****SHARPENED.**

No. 53 Bright $\frac{1}{4}$ 6d. $\frac{5}{16}$ 6d. $\frac{3}{8}$ 6d. $\frac{7}{16}$ 6½d. $\frac{1}{2}$ 6½d. $\frac{5}{8}$ 7d. $\frac{3}{4}$ 7d. $\frac{7}{8}$ 8d. 1 8½d. 1½ 10d. 1¼ 11d. 1⅜ 1/- 1½ 1/1 1⅝ 1/3 1¾ 1/5 1⅞ 1/7 2 in. 1/9 each.

Shell Bits.

No. 54 Bright.

$\frac{1}{16}$ 7d. $\frac{3}{32}$ 7d. $\frac{1}{8}$ 6½d. $\frac{5}{32}$ 6½d. $\frac{3}{16}$ 6½d. $\frac{7}{32}$ 6½d. $\frac{1}{4}$ in. 6½d. $\frac{5}{16}$ 7d. $\frac{3}{8}$ 7½d. $\frac{7}{16}$ 9d. $\frac{1}{2}$ in. 10d. each.

Flat Countersink Bits.

No. 62 Bright ... $\frac{3}{8}$ 6½d. $\frac{1}{2}$ 6½d. $\frac{5}{8}$ in. 8d. each.

Taper Bits.

No. 55 To Bright ... $\frac{5}{8}$ 1/- $\frac{3}{4}$ 1/3 $\frac{7}{8}$ 1/6 1 in. 1/9 each.

Snail Horn Countersink Bits.

No. 63 Bright ... $\frac{3}{8}$ 7d. $\frac{1}{2}$ 7d. $\frac{5}{8}$ 8½d. $\frac{3}{4}$ in. 1/- each.

Bright Twist Nose Bits.

No. 56

$\frac{1}{16}$ 3d. $\frac{3}{32}$ 3d. $\frac{1}{8}$ 3d. $\frac{5}{32}$ 3d. $\frac{3}{16}$ 3½d. $\frac{7}{32}$ 3½d. $\frac{1}{4}$ 4d. $\frac{5}{16}$ 4d. $\frac{3}{8}$ in. 4d. each.
No. 57 Card of 6 assorted sizes ... 1/6 card.

Rose Head Countersink Bits.

No. 64 Bright ... $\frac{3}{8}$ 7d. $\frac{1}{2}$ 7d. $\frac{5}{8}$ 9½d. $\frac{3}{4}$ in. 1/2 each.

Turnscrew Bits.

No. 58 Bright plain to $\frac{1}{2}$ in., 6d. Fork End, 7d. each.

Brace Flat Drill Bits.

No. 65 $\frac{1}{8}$ in. to $\frac{1}{2}$ in. Bright ... 6½d. each.

Square Rimer Bits.

No. 59 Bright ... 7d. each.
No. 60 Bright, Handled ... 1/4 ..

Half Round Rimer Bits.

No. 66 Bright ... 7d. each.

Starrett Double Lip Countersinks.

No. 67 $\frac{5}{8}$ in.
2/3 each.

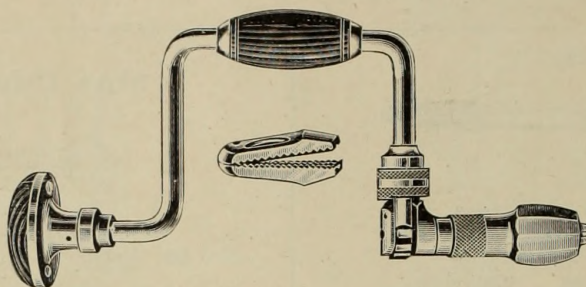


No. 68 $\frac{7}{8}$ in.
2/6 each.

BRACES

Best Quality.

English Make.



Best quality Ratchet Brace, with improved head with ball bearing. Rosewood head and handle, heavily Nickel Plated.

No. 69

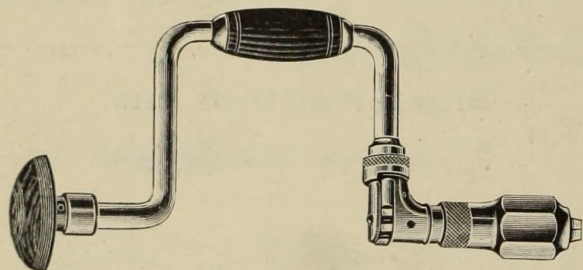
8 10 12 in.

10/6 11/3 11/6 each.

No. 69B New pattern as above, but with unbreakable head and handle, 10 in. 12/6 each.

Best quality Ratchet Brace as No. 69, but with the addition of a ball race between the Ratchet Head and the Spindle which carries the Jaws. Also with ball bearing handle.

No. 70 ... 10 12 in.
... 15/6 15/9 each.



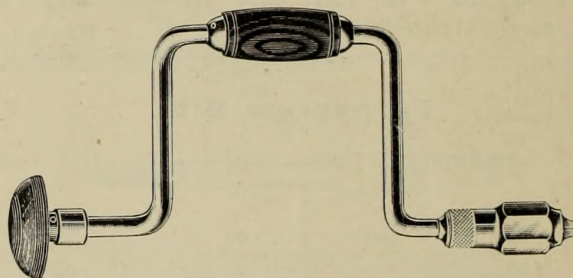
With Ratchet.

Teakwood head and handle. Ball bearing head. Hexagon grip. Nickel Plated.

No. 71 ... 8 10 12 in.
... 9/3 10/- 10/3 each.

No. 72 As above, but with Bright Polished

Frame ... 7/9 8/6 8/9 each.



Plain Brace, without Ratchet.

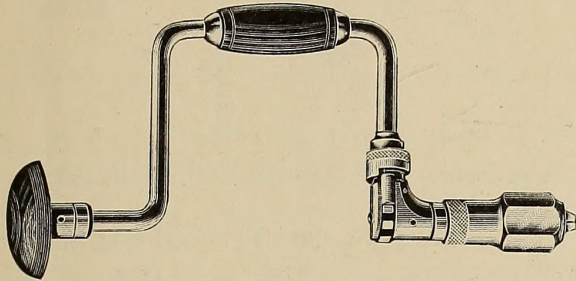
Teakwood head and handle, ball bearing head. Hexagon grip. Nickel Plated.

No. 73 ... 7 8 10 12 in.
... 4/- 4/6 5/- 5/3 each.

As above, but with Bright polished Frame.

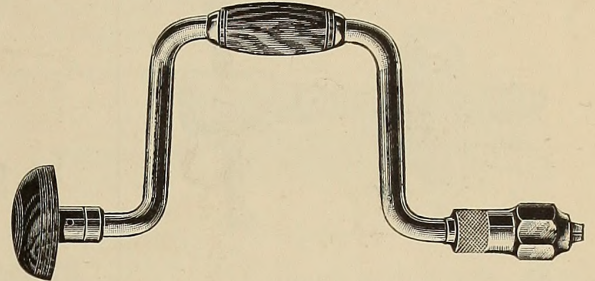
No. 74 ... 3/3 3/9 4/3 — each.

CARDIFF : BRISTOL : NEWPORT : SWANSEA

BRACES—*Continued.***With Ratchet.**

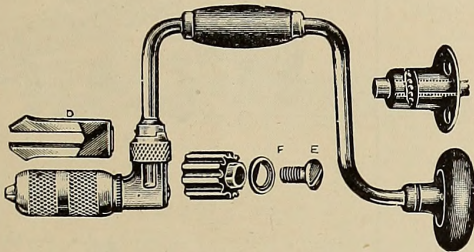
Beechwood head and handle. Bright steel Frame.

		8	10	12 in.
No. 75	...	...	6/9 ⁺	7/9 8/- each.

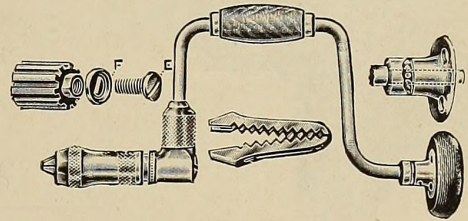
Without Ratchet.

Beechwood head and handle. Bright Steel Frame.

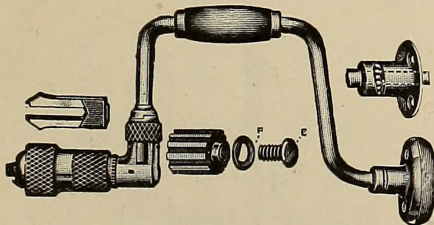
		8	10	12 in.
No. 76	...	...	2/10 3/-	4/- each

Miller's Falls Ratchet Braces with Improved Chucks.

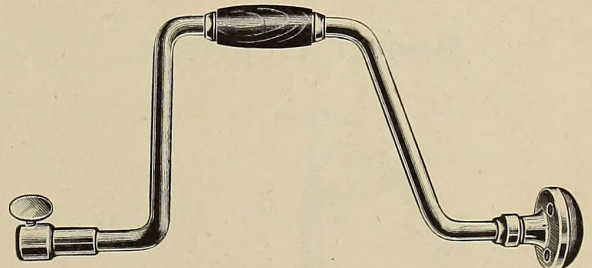
No. 77 732 (Holdall) with Master Chuck to take round, square or taper Shanks, 10 in. sweep, 17/- each.



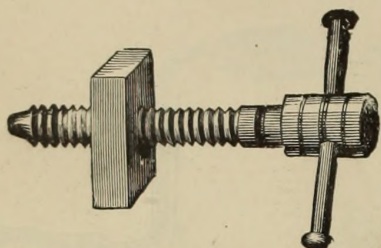
No. 78 132, with Concealed Ratchet, Cocobolo head and handle. Holds Bit Shanks, only 10 in. sweep, 16/6 each.



No. 79 772 As above with Ball Bearings at every possible point, will run practically without friction. Will accommodate extra large Bit Shanks, 20/- each.

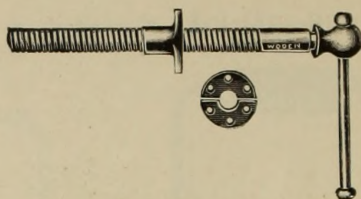
Wagon Brace.

	Sweep	...	14	16 in.
No. 80	Wagon Brace, Lignum head, ball bearings	...	7/6	8/- each.
No. 81	Improved all Steel, with Revolving Aluminium Handle	...	10/-	— „

Bench Screws.

No. 82 Beech, best quality.

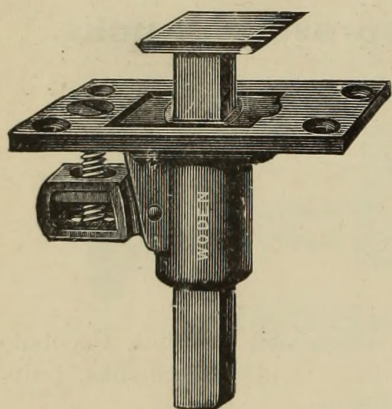
2	2 $\frac{1}{4}$	2 $\frac{1}{2}$ in.
3/-	3/3	3/6 each.



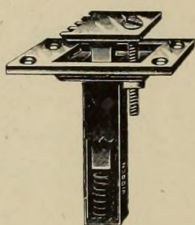
No. 83 Mild Steel Screw and Handle, with Malleable Iron Nut and Split Collar.

16 x 1	18 x 1 $\frac{1}{8}$	20 x 1 $\frac{1}{4}$	21 x 1 $\frac{3}{8}$ in.
5/-	6/9	7/9	11/3

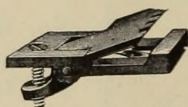
No. 84 All Bright	10 x $\frac{3}{4}$ in.	12 x $\frac{7}{8}$ in.
	4/-	4/9

Bench Stops.

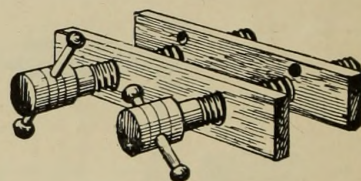
No. 85 ... 2/9



No. 86 ... 2/3

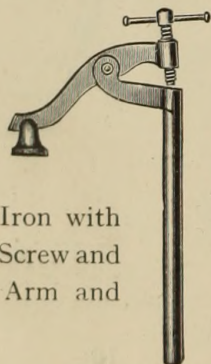


No. 87 ... 2/-

Beech Bench Vices.

No. 88

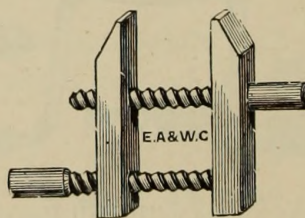
Size of jaws, 12 x 3 $\frac{1}{4}$ in.	2/4
„ 14 x 3 $\frac{3}{4}$ in.	3/-

Bench Holdfast.

No. 89

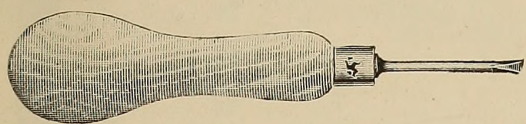
Size 10 x $\frac{3}{4}$ in.	6/-
„ 12 x $\frac{7}{8}$ in.	7/-
„ 14 x 1 in.	8/-

Wrought Iron with
Mild Steel Screw and
Malleable Arm and
Shoe.

Beech Hand Screws.

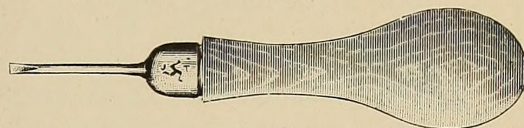
No. 90 Hand Screws, made of best dry Beech.

8	10	12	14 in.
2/-	2/3	2/6	3/- pair.

Handled Bradawls.

- No. 91 Beech Handled ... 3½d. each.
 „ 92 Ditto, pinned through ... 4d. „
 „ 93 Ash Handled, best London made ... 4½d., 5d. and 5½d. „
 „ 94 Boxwood Handled, best London made 7d., 7½d. and 8d. „

- No. 95 Ash Handled with Registered Ferrules,
 (blades will not come out), 4d. each.

**Bradawl Blades.**

- No. 96 Best quality assorted sizes ... 1½d. each.
 „ 97 „ „ extra large ... 2d. „
 „ 98 „ „ extra long for Pattern Makers 2½ in. 3d. each. 3 in. 3½d. „
 „ 99 Flooring Awls, blades only ... 4½d. „

Striking Knives.

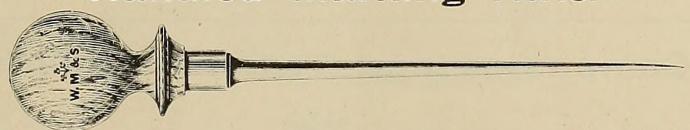
- No. 100 Cast Steel Striking Knife, 4½d. each.



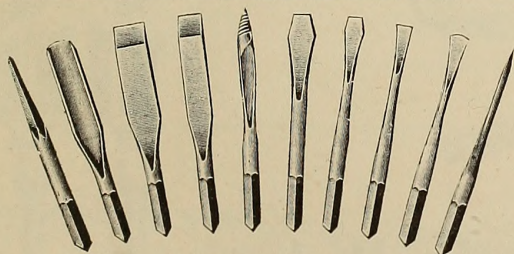
- No. 103 Rosewood Handled, London Pattern,
 10½d. each.



- No. 101 Beech or Rosewood Handle 1/- each.
 „ 102 Ditto with Brass Cover over Point ... 1/4 „

Handled Marking Awls.

- No. 104 ... 6d. each.

**Tool Pads.**

- No. 105 Miller's Falls Improved 10 Tools.

- 6¼ in. Handle ... 7/9 each.
 7½ in. Handle ... 10/9 „



- No. 105

Brad Punches.

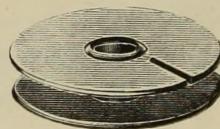
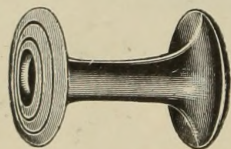
No. 106	Sheffield make, black square	...	...	...	...	...	2d. each.
„ 107	Milled with Cup Point, English made	...	...	...	...	...	5d. „
„ 108	Starrett's milled with Cup Point	...	...	...	...	...	6d. „
„ 109	Miller's Falls, square head, ditto	...	...	...	...	...	6d. „
„ 110	Hand Rail Punches	...	...	...	...	...	7d. „
„ 111	Flooring Punches	...	...	...	...	...	5d. „
„ 112	Roofing Punches for Corrugated Iron	...	...	...	...	...	8d., 10d., 1/- each.

Carving Tools.

J. B. ADDIS "Gold Medal" full range in stock. List and Prices on application.

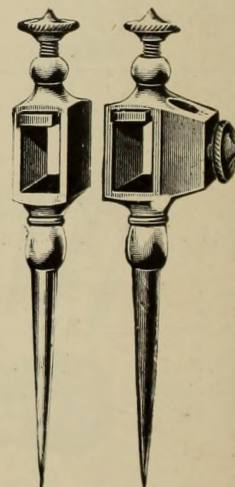
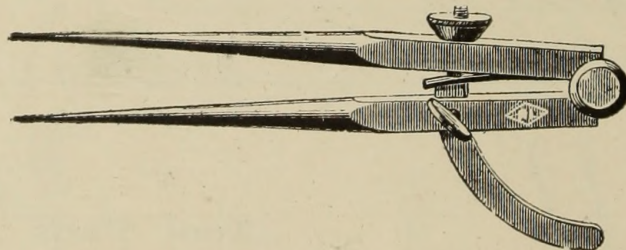
Chalk Lines, Reels and Line Pins.

No. 113	Best Cotton Chalk Lines, 50 ft.	...	...	...	...	...	3½d. each.
„ 114	Best Hemp Masons' Lines, 2 oz. balls	...	...	...	...	...	5½d. „
„ 115	Super quality ditto	...	...	...	...	...	6d. „

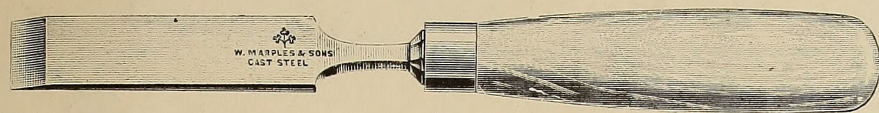


No. 116	Line Reels, Polished, short,	3½d. each.	Long	4d. each.			
„ 117	„ „ Leather	10d. each.	No. 118	Brass	...	...	9d. each.
„ 119	Line Pins, best quality, half bright	...	...	...	...	...	1½ pair.
„ 120	„ „ „ all bright	...	...	...	...	...	1¼ „

Compasses and Trammel Heads.



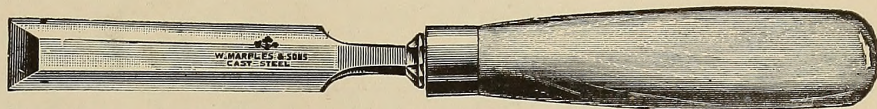
		6	7	8	9	10	12 in.
No. 121	Bright wing Compasses, American with sensitive adjustment	2/-	2/3	2/6	3/-	3/6	4/- each.
„ 122	Bright Wing Compasses, Cheaper quality	1/3	1/4	1/6	1/9	2/-	2/9 „
„ 123	Brass Trammel Heads with Pencil Holders, to fit bars	...	...	...	...	...	...
		11/16 × 5/16	13/16 × 7/16	1 × 1/2	1 3/8 × 5/8 in.		
		3/6	4/3	5/-	7/6	each.	



Firmer Chisels

No. 124	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
Unhandled, "Marples" or "Sorby's"	6½d.	7½d.	8d.	9d.	10d.	11½d.	1/1	1/5	1/8	2/1	2/6 each.
No. 126 Box Handled											
"Marples" or "Sorby's" ...	1/1	1/2	1/3	1/4	1/4	1/6	1/7	2/-	2/3	2/9	3/2 ..
No. 128 Ash Handled, "John Hall"	9d.	10d.	10½d.	11½d.	1/-	1/1½	1/3	1/7	1/10	—	— ..

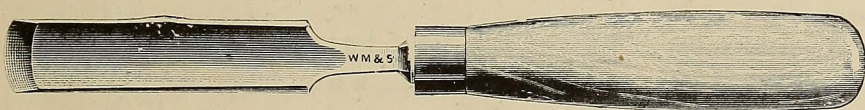
B.E. Firmer Chisels



No. 129	Unhandled,	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
"Marples" or "Sorby's" ...		1/1	1/1	1/2½	1/3	1/3½	1/5½	1/7	2/2	2/6	3/-	3/6 each.
No. 131 Box Handled,												
"Marples" or "Sorby's" ...		1/6½	1/7	1/8	1/9	1/10	2/-	2/1	2/9	3/-	3/9	4/2 ..

Coachmakers' Chisels

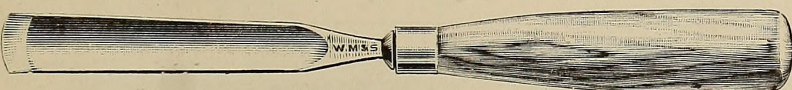
No. 132	Unhandled,	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
"Marples" or "Sorby's" ...		1/-	1/-	1/-	1/3	1/4	1/6	1/8	2/3	2/8	3/3	4/- each.



Firmer Gouges

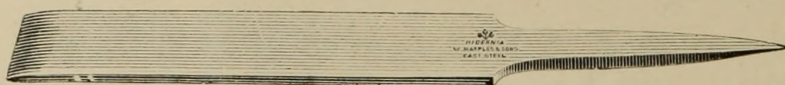
No. 133	Unhandled "Marples" or "Sorby's"	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
		8d.	8d.	9d.	9½d.	9½d.	10½d.	11½d.	1/2	1/3 each.
No. 135	Box Handled, "Marples" or "Sorby's"	1/3	1/3	1/3	1/4	1/4	1/5	1/6	1/8	1/10 ..

Gouges—In-cannelled are ½d. each extra to above prices.



Scribing Gouges

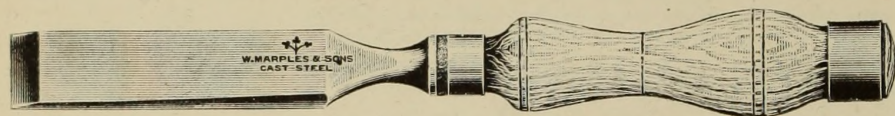
No. 137	"Marples" London pattern	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1 in.
		10½d.	10½d.	11d.	1/-	1/1	1/2	1/3	each.
No. 138	Ditto, Box Handled	1/5	1/6	1/6	1/7	1/7	1/8	1/9	..

Turning Chisels.

No.	139	141											
	Ordinary, "Marples" or "Sorbys"	Long and strong, "Marples" or "Sorbys"											
	9d.	10d.	11d.	1-	1/2	1/3	1/6	1/10	1 1/4	1 1/2 in.			
	1/3	1/4	1/5	1/6	1/8	1/10	2/1	2/7	3/5				

Turning Gouges.

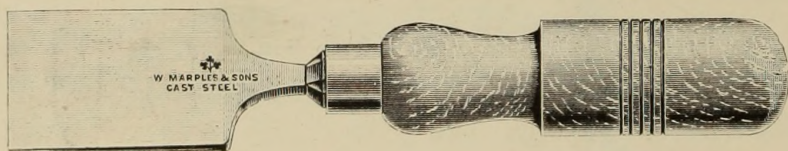
No.	143	145											
	Ordinary "Marples" or "Sorbys"	Long and strong, "Marples" or "Sorbys"											
	1/-	1/2	1/3	1/5	1/6	1/9	2/-	2/7	3 1/2	each.			
	1/11	2/-	2/4	2/7	2/10	3/4	3/9	4/6	5/6				

**Registered Chisels and Gouges.**

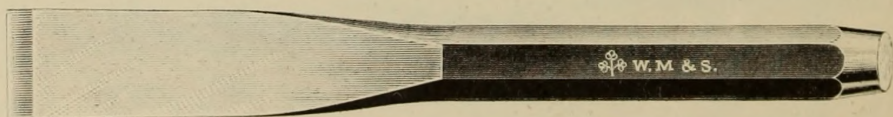
No.	146	147	148										
	"Marples" or "Sorbys"	"John Hall"	Registered Gouges, "Marples" or "Sorbys," extra heavy										
	1/4	3/8	1/2	5/8	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2 in.	
	1/6	1/6	1/7	1/8	1/10	2/4	2/7	2/11	3/5	3/9	4/6	5/6 each.	
	1/5	1/5	1/5	1/6	1/8	2/2	2/5	2/8	3/1	3/6	4/3	5/-	
						1/2	5/8	3/4	7/8	1	1 1/4	1 1/2 in.	
						2/-	2/2	2/3	2/6	2/9	3/3	3/9 each	

Socket Chisels.

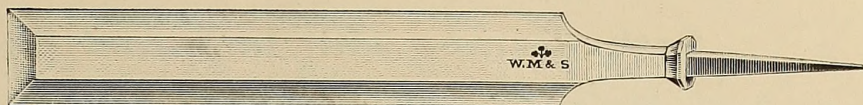
No.	149	150											
	Blued Finish, "Marples" or "Sorbys"	Solid Steel, all Bright ditto											
	1/4	3/8	1/2	5/8	3/4	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2 in.	
	1/6	1/6	1/6	1/8	1/9	1/11	2/1	2/6	3/1	each.			
	2/4	2/4	2/4	2/6	2/7	2/9	2/10	3/5	3/10				

**Sash Pocket Chisels.**

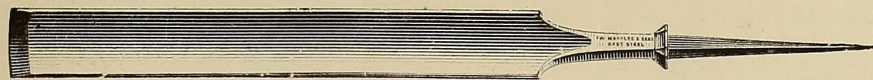
No.	151												
	"Marples" Improved Beech handled												
	1 1/2	1 3/4	2 in.										
	1/9	2/-	2/3 each.										

Wagon Chisels.

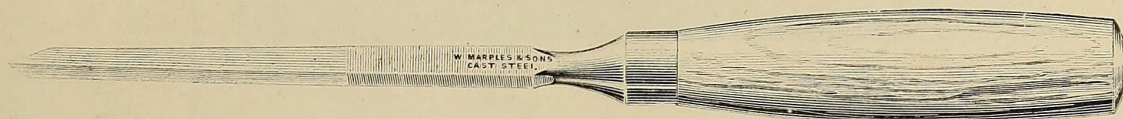
No.	152												
	All Steel "Ridgways" or "Marples"												
	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2 in.							
	2/8	3/-	3/6	4/-	4/9	5/6 each.							

Paring Chisels.

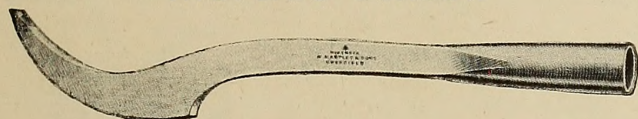
No. 153	Long Thin, "Marples" or "Sorby's"	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
		1/-	1/1	1/2	1/4	1/5	1/7	2/-	2/7	3/2	3/8	4/6 each.
" 155	Bevelled Edge, "Marples" or "Sorby's"	1/10	1/10	2/-	2/1	2/3	2/4	2/8	3/9	4/3	5/3	6/2 ,,

**Paring Gouges.**

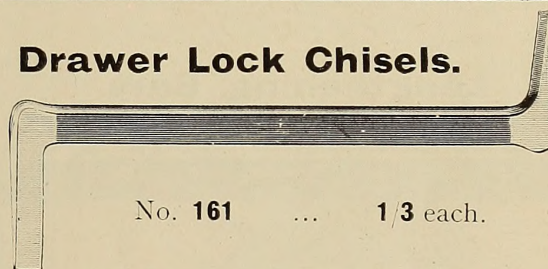
No. 157	Long Thin, " Marples " or	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$ in.
	" Sorbys "	1 8	1 10	1 11	2/-	2 2	2 4	2 8	3 6	4/- each.

Mortice Chisels, Box Handled.

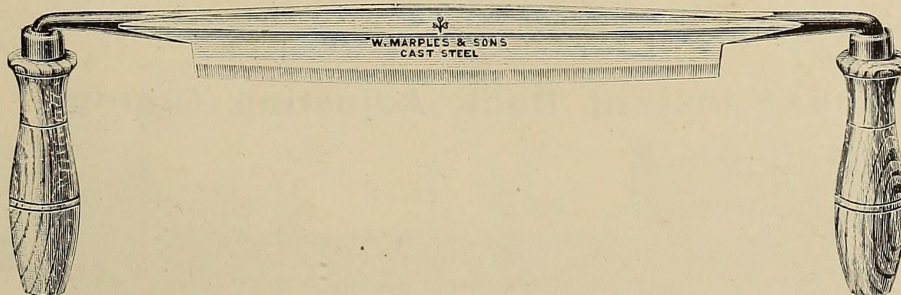
No. 158	Sash Mortice, London Pattern	...	...	...	...	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$ in.
		...	...	...	...	2/11	3/-	3/2	3/5	3/8 each.
" 159	Lock Mortice, London Pattern	...	...	...	...	—	—	—	4/3	4/6 ,,

Mortice Chisel.

No. 160	Lock Mortice, Improved Swan Neck.
		$\frac{1}{2}$ in. 5/9	$\frac{9}{16}$ in. 6/-	each.						

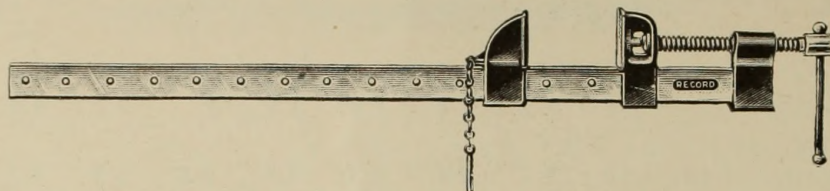
Drawer Lock Chisels.

No. 161	...	1/3 each.
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Best Cast Steel Drawing Knives.

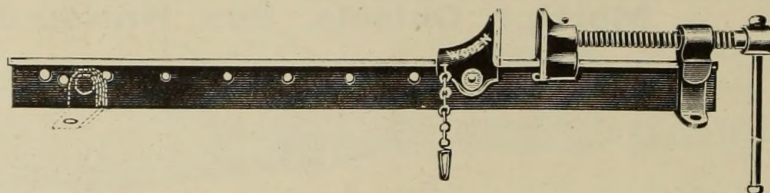
No. 162	" Marples " or " Sorbys "	8	9	10	11	12 in.
		3/6	3/9	4/-	4/6	4/9 each.
" 163	American Pattern	...	...	...	...	4/-	4/6	4/9	—	— ,,
" 164	Gent's, Box Handled	...	...	...	...	...	...	6	$6\frac{1}{2}$	7 in.
		...	...	...	...	...	...	3/6	3/9	4/- each.

Sash Cramps with Improved Deep Jaws.



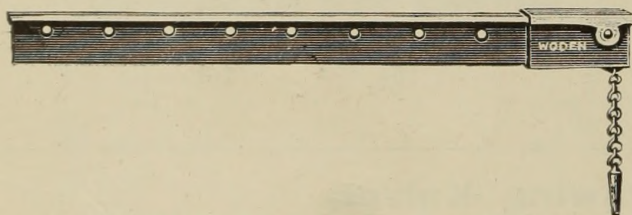
No. 165	Bright Steel Bar, $1\frac{1}{4} \times \frac{1}{4}$ in. ...	...	24	30	36	42	48 in. Length of Bar.
	Malleable Iron Head and Jaws ...	...	18	24	30	36	42 in. Will take in.
	Depth of jaw, 2 in. ...	...	6/9	7/-	7/3	7/6	7/9 each.

T Section Steel Bar Cramps.



No. 166	Heavy. $2\frac{5}{8} \times \frac{7}{8}$ in. section ...	—	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	6 ft. Length of Bar.
		...	—	—	13/6	14/-	14/6	15/3 Will cramp in 8 in. less than bar.
„ 167	Light, $1\frac{3}{4} \times \frac{3}{4}$ in. section ...	...	9/-	9/4	9/8	10/-	10/4	11/- Will cramp in 6 in. less than bar.

Lengthening Bars.

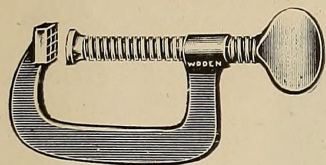


No. 168	Heavy Section ...	...	3	4 ft.
		...	6/6	7/4 each.
„ 169	Light Section ...	...	5/-	5/9 „

“ Climax ” Instant Rack Adjusting Cramps.

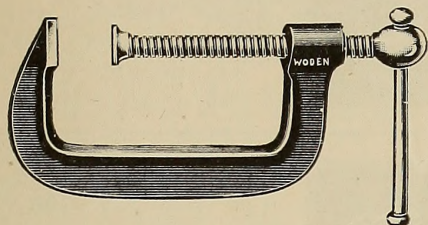


No. 170	Joiner's Black Flat Steel Bar, $2 \times \frac{7}{16}$ in. ...	...	...	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5 ft.
		...	...	—	19/9	20/-	20/9	21/6	22/- each.
„ 171	Sash, Bright Flat Steel Bar, $1\frac{1}{4} \times \frac{1}{4}$ in. ...	...	...	9/9	10/-	10/3	10/6	—	— „

G Cramps

No. 172

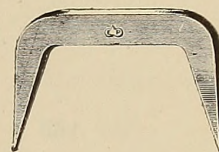
To cramp	2	3	4	5	6	7	8	10	12 in.
No. 172 Best quality	2/-	2/3	2/6	3/-	3/6	4/3	4/9	—	—
„ 173 Best Ribbed Section	1/4	1/8	2/3	2/9	3/3	—	4/6	5/6	6/6
„ 174 „ extra Strong	—	—	—	—	—	—	7/3	7/9	8/3



No. 174

Joiners' Dogs.

No. 175	...	2	2½	3 in.
		1/6	1/7	1/8 per dozen.

**Flooring Cramps.****Bissell's Pattern.**

Top action for Joints 1½ to 3½ in.

No. 176 Cast Iron 16/6 each.

„ 177 Malleable Iron 23/- „

Bissell's Pattern.

Side action.

No. 178 Cast Iron 15/6 „

„ 179 Malleable Iron 20/6 „

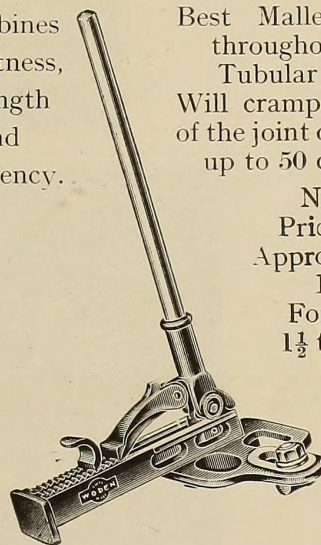
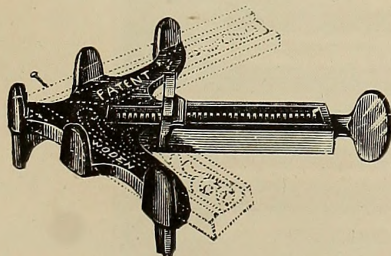
The H1-Speed Floor Cramp.

With quick release.

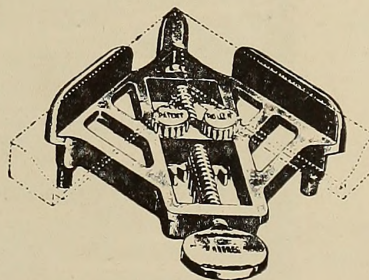
Combines
Lightness,
Strength
and
Efficiency.Best Malleable Iron
throughout with
Tubular Lever.Will cramp each side
of the joint on an angle
up to 50 degrees.

No. 880

Price, 16/3

Approx. weight
17 lb.For joists
1½ to 3½ in.**Corner Cramps.**

No. 182

Will cramp moulding up to 2¼ 4 in.
2/3 3/- each.**Hughes' Patent.****With Rollers.**

No. 183

Will cramp moulding up to 2¼ 4 in.
5/9 7/3 each.

Highest Quality Machine-Made Drawing Instruments

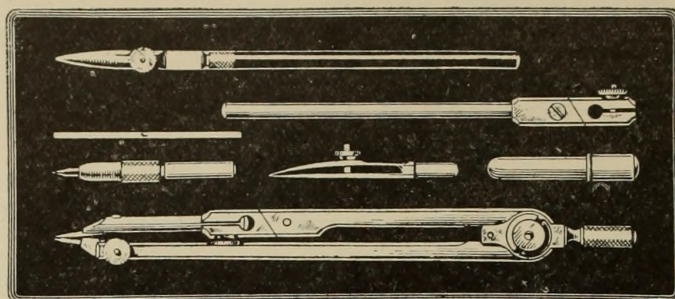
No. 184

12/6 per case.

No. 185

As No. 184 but
without lengthening
bar.

10/6 per case.



Case No. 186

As No. 184 but
with 6 in. Dividers
instead of
lengthening bar.

15/6 per case.

Case No. 187

As No. 184 but with
6 in. Dividers and
lengthening bar.

18/- per case.

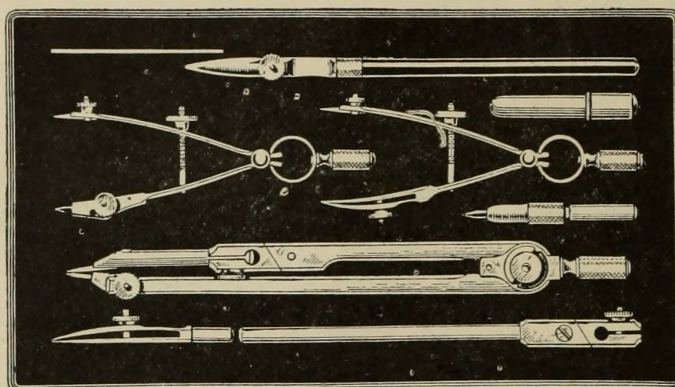
No. 188

22/6 per case.

No. 189

16/6 per case.

As No. 188 but
without lengthening
bar and without
Spring Bow Pen.



Case No. 190

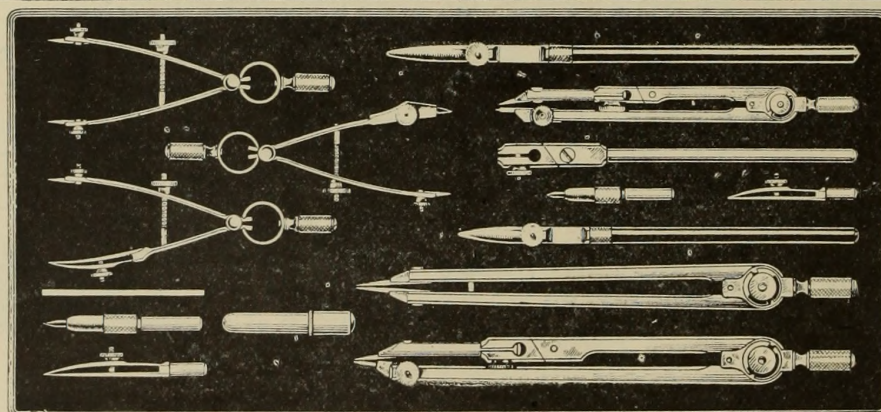
18/- per case.

As No. 188 but with
one Spring Bow.

Case No. 191

27/- per case.

As No. 188 but with
two Spring Bows and
6 in. Divider.



Case No. 192

40/- per case.

All Instruments
Best
Hard Electrum.

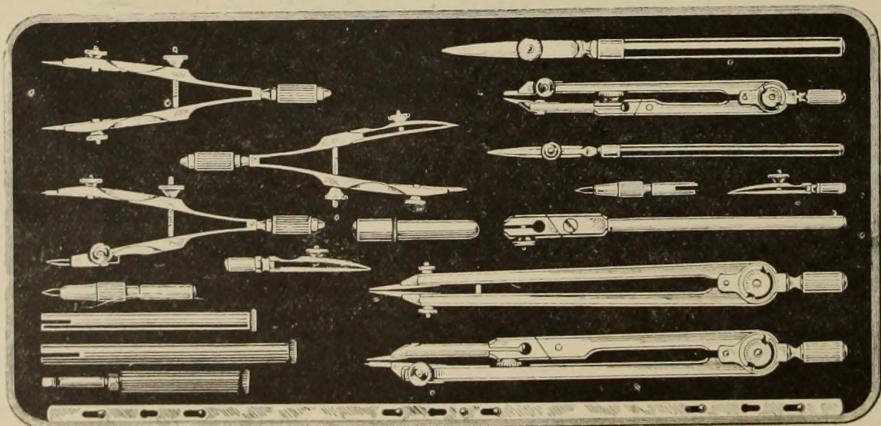
Leather covered
Velvet lined
Wallet Cases.

Case No. 193

75/- per case.

Spring Bows,

Drawing Pen and
Pen Points in this
Case are made of
best Sheffield
Stainless Steel.

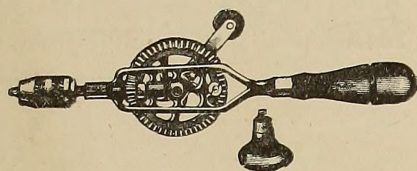


Compasses and
Dividers in this
Case fitted with
Patent Ball
Bearing Self-
Centring Head.

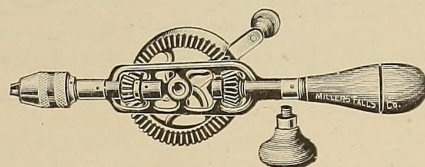
CARDIFF : BRISTOL : NEWPORT : SWANSEA

Drills: Hand and Breast

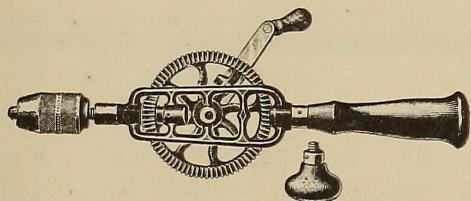
Miller's Falls with 3 Jaw Chucks for Round Shank Drills.



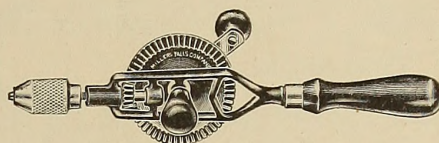
No. 194/M.F.1 0 to $\frac{3}{16}$ in. hollow handle 12/-



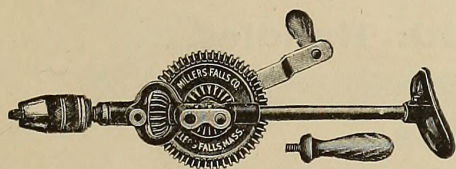
No. 195/M.F.5 0 to $\frac{1}{4}$ in. with wide rim on large gear and Double Pinions, Hollow handle, 13/6



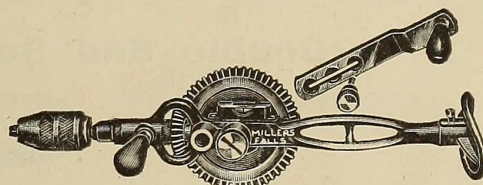
No. 196/M.F.2 0 to $\frac{3}{8}$ in. hollow handle.
A strong serviceable Tool ... 16/6



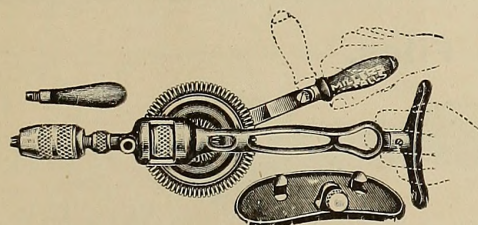
No. 197/M.F.77 Amateurs, 0 to $\frac{1}{4}$ in. ... 4/6



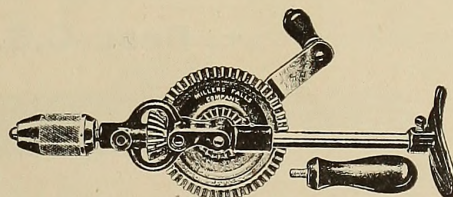
No. 198/M.F.29 0 to $\frac{1}{2}$ in. ... 17/-



No. 199/M.F.118 0 to $\frac{1}{2}$ in. with Spirit Level 23/-

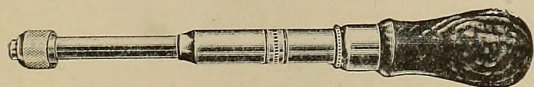


No. 200/M.F.200 0 to $\frac{1}{2}$ in. with Ratchet 29/9

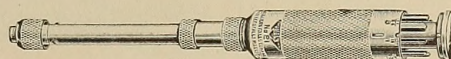


No. 201/M.F.120 Amateurs, 0 to $\frac{1}{2}$ in. ... 11/6

Millers' Falls Push Drills



No. 202/M.F.445 complete with 8 Bits, shaped
Cocobolo Wood Handle, 7/3

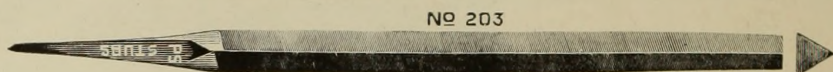
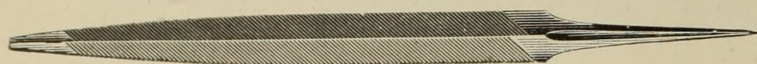


No. 203/M.F.81 Complete with 8 Bits, Nickel
Plated Handle, 9/6

Goodell Reciprocating Drill.

No. **204** For Metal or Wood. Drills continuously to the right during both forward and backward movement. Takes drills up to $\frac{1}{4}$ in. **10/-**

No. **204A** The "EDU" Similar to above, **8/6**

Saw Files.

		2½	3	3½	4	4½	5	6	7	8	9	10	12 in.
No. 205	Taper Single Cut Saw Files ...	4d.	4d.	4d.	4½d.	4½d.	5d.	6d.	7d.	9d.	1/-	1/1	1/6 each.
„ 206	Blunt Saw, Double Cut, "Stubs" Make ...						3½	4	4½	5	6	7	8 in.
„ 207	Taper Band Saw Files ...						5½d.	6d.	7d.	8d.	10d.	1/-	„
„ 208	Great American Cross Cut Files ...						—	6½d.	7½d.	8½d.	10½d.	—	„
							—	—	—	—	6d.	7½d.	9d.

Double End Saw Files with Handles.

						6	7	8	9	10	12 in.
No. 209	Disston's Make ...					6d.	6d.	6½d.	7½d.	8½d.	10½d. each.

Best C.S. Mill Saw Files.

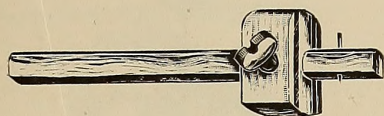
							8	9	10	12 in.
No. 210	With one round edge ...						8½d.	10d.	11d.	1½ each.
„ 211	With two round edges ...						9d.	10½d.	1/-	1/3 „

Cabinet Files and Rasps.

						6	7	8	10	12 in.
No. 212	Half Round Wood Rasps ...					7½d.	9d.	10d.	1/-	1/3 each.
„ 213	Cabinet Files and Rasps ...					9d.	10d.	1/-	1/3	1/6 „

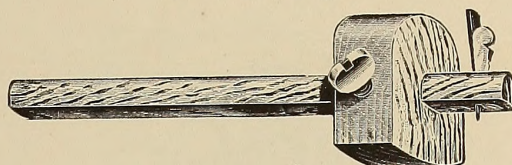
GAUGES

Marking Gauges.



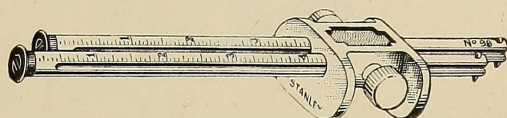
- No. 214 Best Beech 1/0 each.
 „ 215 „ „ Plated 1/6 „
 „ 216 Best Rosewood 2/2 „

Cutting Gauges.



- No. 217 Best Beech 1/3 each.
 „ 218 „ „ Plated 1/9 „
 „ 219 Best Rosewood 2/6 „

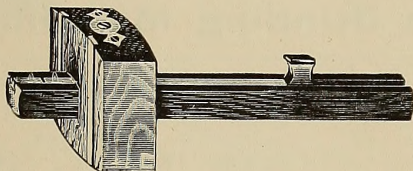
Marking and Mortise Double Bar.



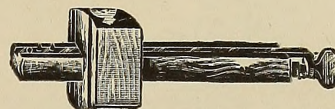
- No. 220 Stanley Nickel Plated, Metal Head, pin point 2/6 each.

- No. 221 Stanley, Nickel Plated, Metal Head, Pin Point and Roller Cutter, ... 6/3 each.

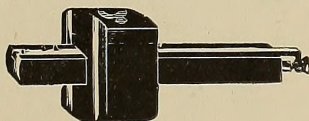
Mortice Gauges.



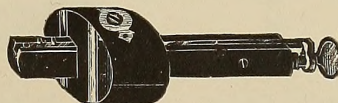
- No. 222 Rosewood with brass slide ... 3/2 each.
 „ 223 Ditto, with brass strips and shield in head as illustration ... 3/9 „



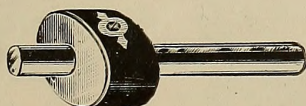
- No. 224 Rosewood. Thumbscrew slide Shield in head and brass strips ... 6/- each.
 „ 225 Ebony ditto. 6/6 „



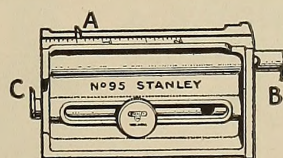
- No. 226 Ebony, Turn screw slide, Shield in head and brass strips ... 6/6 each.
 „ 227 Rosewood ditto. 6/- „



- No. 228 Ebony, Oval Head. Thumb-screw slide, shield in head and brass strips ... 7/3 each.
 „ 229 Rosewood ditto 6/6 „
 Turn screw end can be supplied at same price.

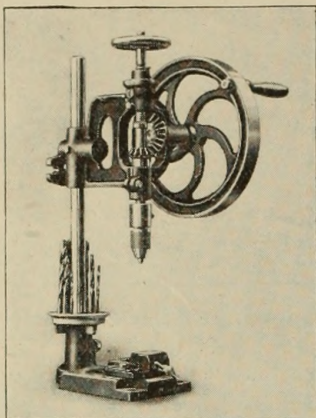


- No. 230 Ebony with brass plated stem and oval brass faced head, 8/- each.

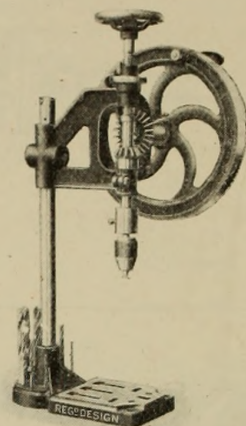


- No. 231 Stanley Butt Gauge for Rabbetted Jams, 6/- each.

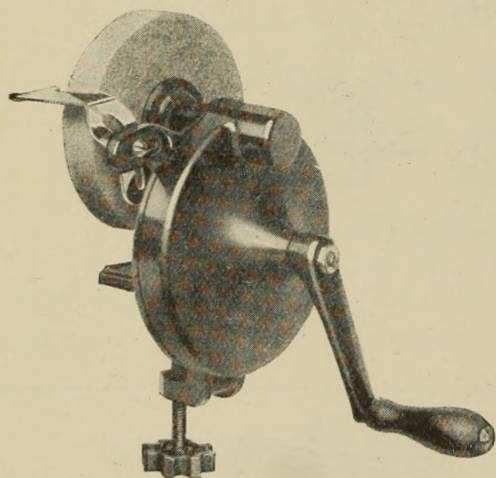
Wall or Bench Drilling Machines



No. 232 With Hand and Automatic Feed, 40/-
Strong and well finished Machine (without
vice or drills).



No. 233 Improved design ... 32/6
For hand feed only.
Fitted with 3 jaw Chuck. Machine (without drills).



A Good Grinder at a Low Price.

Bench Grinding Machines.

No.	...	...	...	1	2	3
Dia. of wheel	...	...	...	4×1	5×1	6×1 in.
No. 234	Japaned Green Finish	10/-	13/-	15/6	each.	

The "LIBERTY" GRINDER.

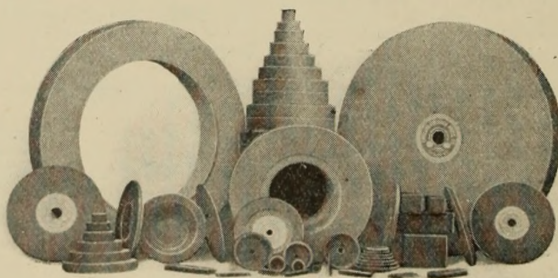
Fitted with bronze bearings and 8×1½ in. wheel.
A very powerful machine.

No. 235 ... 57/6 each.

No. 236 Attachment for driving with foot. ... 17/9

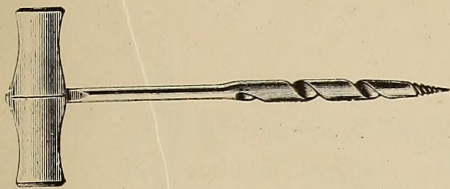
**CARBORUNDUM &
ALOXITE WHEELS**

always in stock.

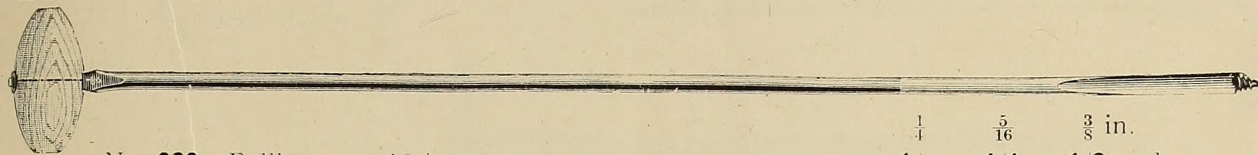


**CARBORUNDUM
BENCH GRINDERS
RUBBING BRICKS
CLOTH
GRAINS & POWDERS**

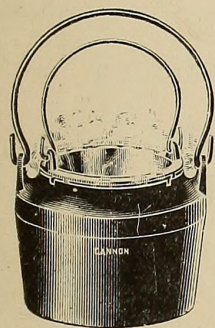
CARDIFF : BRISTOL : NEWPORT : SWANSEA

GIMLETS.

- No. **237** Best cast steel, shell or twist pattern ... **3½d.** **4d.** **4½d.** each.
 „ **238** Brewers' Gimlets, shell or twist pattern **9d.**



							$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$ in.
No. 239	Bellhangers	18 in.	...	...	...	...	1/-	1/1	1/2 each.
„ 240	„	24 in.	...	...	...	...	1/1	1/2	1/3 „

**Glue Pots.**

No. **241** With Tinned Inside Pans.

Capacity pints	...	...	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{9}{16}$	$\frac{3}{4}$
			2/-	2/2	2/4	2/6	2/8	3/-	3/4 each.
Capacity pints	...	...	1	$1\frac{1}{4}$	$1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$
			3/8	4/2	5/2	6/4	7/8	9/-	10/4 each.

Grindstones.

No. **242** Mounted in Strong Cast Iron Frames.

18×3	20×3	22×3½	24×3½ in.
62/6	67/6	76/6	84/- each.

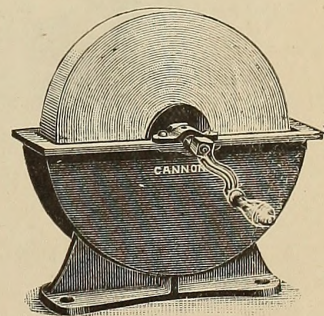
No. **243** Mounted on Heavy Wood Frames, 18×3 in.
52/- each.

Dwarf Mounted Grindstones.

No. **244**

Dia. 6	7	8	10	12 in.
8/3	9/6	11/-	14/-	17/6
each.				

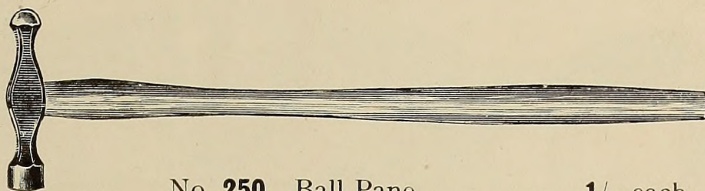
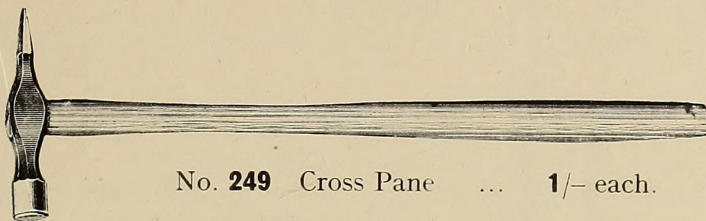
Grindstones Carriage
 Forward at Owner's risk.



UNMOUNTED GRINDSTONES IN STOCK. PRICES ON APPLICATION.

CARDIFF : BRISTOL : NEWPORT : SWANSEA

Light Pin Hammers.

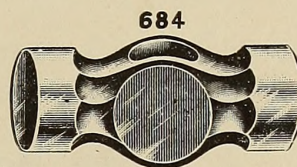


Engineers' Hammers.



No. **252** Weight 1 $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$ 2 lb.
Handled $1\frac{1}{2}$ $1\frac{1}{4}$ $1\frac{1}{6}$ $1\frac{1}{9}$ $2\frac{1}{-}$ each.

Coach Framing Hammers.



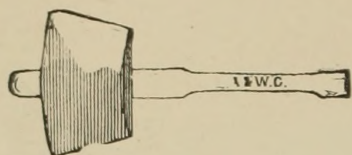
Handles.

No. 254	Awl, Best Ash	...	...	...	...	...	...	...	...	2½d. each.
						14	16	18	20	22 in.
" 255	Axe, Hickory	...	...	...	...	5d.	6d.	7d.	8d.	9d.
" 256	Chisel Carver pattern, Ash	...	...	...	...	...	...	...	2½d. to	4½d.
" 257	Ditto, best Boxwood	...	...	...	...	...	...	...	4d. to	7d.
" 258	Ditto, Octagon best Boxwood	...	...	...	...	...	...	...	5½d. to	9d.
" 259	Ditto, Ash socket, iron ferrule	...	...	...	...	...	...	...	5d. to	6d.
" 260	Ditto, Ash, double hooped	...	...	...	...	...	...	...	6d. to	7d.
" 261	Polished Beech Turning Tool	...	...	...	...	...	...	...	5d. to	8d.
" 262	File Handles	...	...	...	...	...	...	...	1/- to	1/4 dozen.
							4	4½	5	5½ in.
" 263	File Handles, " Never Split "	...	...	...	...	...	2/6	2/9	3/-	3/3 dozen.

HAMMER HANDLES.

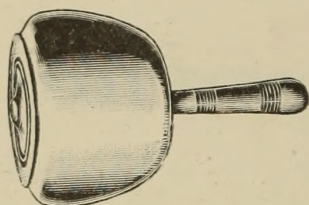
[illegible]

Mallets.



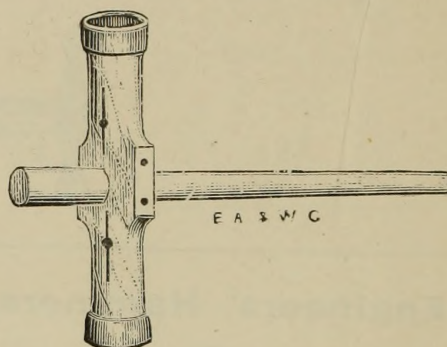
No. 275 Carpenter's London Pattern, Best Beech.

4½	5	5½	6	6½	7 in.
1/6	1/9	2/-	2/3	2/6	3/- each.



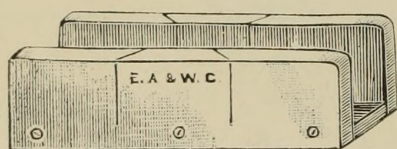
No. 276 Carvers, Beech ... 3½ 4 in.
1/9 2/- each.

„ 277 Masons' Beech ... 6 7 in.
4/- 4/6 each.

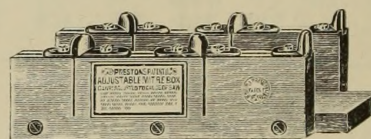


No. 278 Shipwrights' Caulking. Lignum Vita.
9 in., 5/6 13 in., 8/-

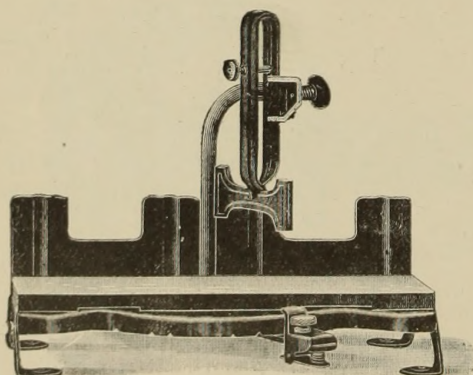
Mitre Boxes and Mitre Templates.



No. 279 Beechwood, 12 in. ... 1/6 each.

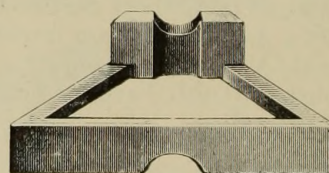


No. 280 Preston's Improved adjustable with Iron
Saw Guides, to 3 in., 4/3, to 4 in., 5/- each.

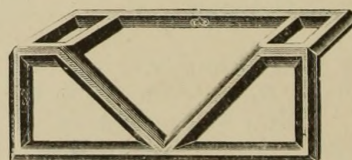


MILLER'S FALLS STEEL MITRE BOX.

No. 281 ... 24/- each.



		3¼	4¼	5½ in.
No. 282	Brass ...	1/6	2/6	3/6 each.
No. 283	Iron ...	2/-		each.



No. 284 Improved Square and Mitre, Iron,
2/6 each.

The Wood

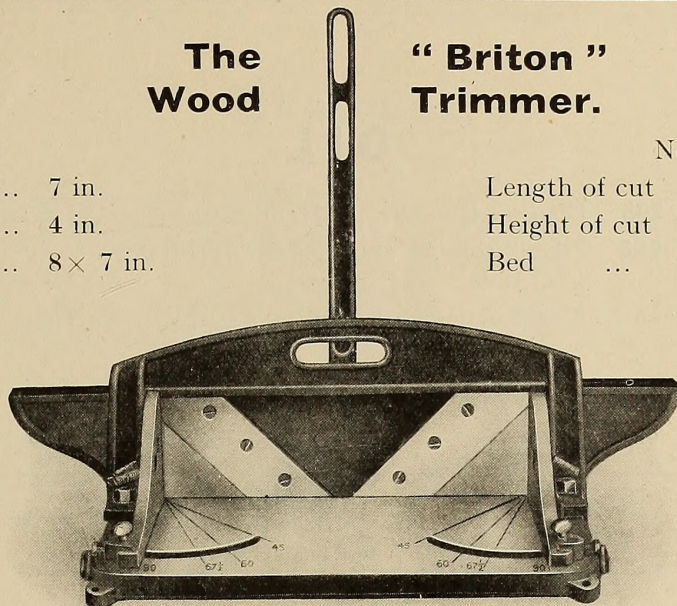
"Briton" Trimmer.

No. 0

Length of cut ... 7 in.
 Height of cut ... 4 in.
 Bed ... 8 × 7 in.

No. 1

Length of cut ... 10½ in.
 Height of cut ... 5½ in.
 Bed ... 23 × 9 in.



No. 285 £5 5 0

£8 10 0

Mount Cutters' Knives.

With Best London Blade.



No. 286 Rosewood, single brass hoop 2/- each.
 „ 287 „ double brass hoop 2 6 „
 „ 288 „ brass framed ... 3/- „
 „ 289 Blades only ... 10d. „

Mount Cutters' Steel Straight Edges.

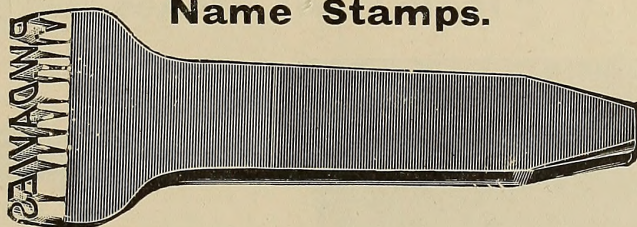
No. 290 ⅛ in. thick.

24 × 1¼ 30 × 1½ 36 × 1¾ 42 × 1¾ 48 × 2 in.
 4/3 6/- 9/3 10/6 13/6

No. 291 ¼ in. thick.

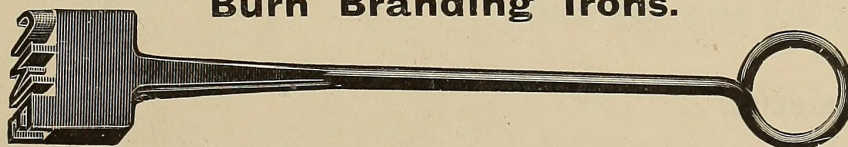
9/6 11/6 15/- 17/- 20/6

Name Stamps.



Letters	...	2	3	4	5	6	7	8	9	10
No. 292 ⅛ in. for wood	...	10d.	1/3	1/6	1/10	2/2	2/6	2/10	3/2	3/6 each.
No. 293 Ditto for steel	...	1/2	1/8	2/2	2/4	2/9	3/3	3/6	3/9	4/- „

Burn Branding Irons.

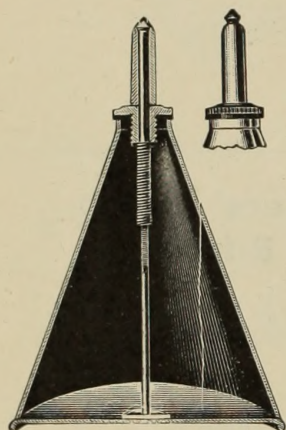


Letters	...	2	3	4	5	6
No. 294 ½ in.	...	3/9	4/6	5/6	7/6	8/6
¾ in.	...	5/-	7/9	10/6	12/9	14/9
1 in.	...	6/9	11/-	14/6	18/3	21/6



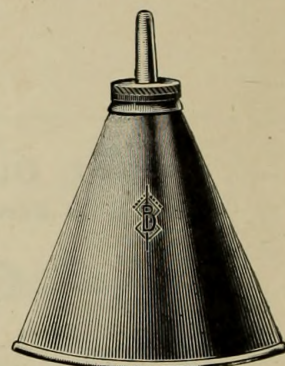
OIL

- No. **295** Three-in-One Oil in Handy Cans ... **1/6** each.
 „ **296** Pike "Stonoil" the best Oil for Stones,
 3 oz. tins ... **1/1** each.
 Ditto 6 oz. bottles ... **1/4** „

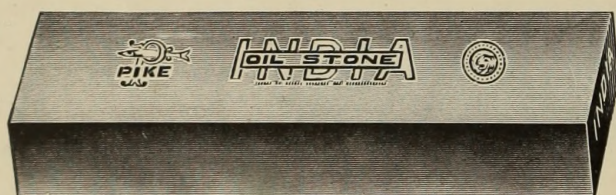


Oil Cans.

- No. **297** Bench Brass bottom ... **10d.** each.
 „ **298** Ditto, with wide mouth ... **1/-** „
 „ **299** Clucas Leakproof ... **1/2** „
 „ **300** Improved Leakproof as illustrated ... **1/3** „



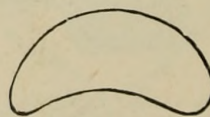
"India" Oil Stones.



		8×2×1	8×1 $\frac{3}{4}$ ×1 $\frac{1}{4}$	7×2×1	6×1 $\frac{5}{8}$ × $\frac{3}{4}$ in.
No. 301	Fine, medium and coarse ...	5/-	5/10	4/3	3/4 each.
„ 302	Ditto in wood case ...	6/6	7/4	5/9	4/9 „
„ 303	Combination ...	6/6	7/6	5/9	4/6 „

GOUGE SLIPS.

- No. **304** 4 $\frac{1}{2}$ ×1 $\frac{3}{4}$ ×1 $\frac{1}{2}$ × $\frac{3}{16}$ in. ... **2/3** each.
 4 $\frac{1}{2}$ ×1 $\frac{3}{4}$ × $\frac{3}{8}$ × $\frac{1}{8}$ in. ... **2/3** „
 4 $\frac{1}{2}$ ×1 $\frac{3}{4}$ × $\frac{1}{4}$ × $\frac{1}{16}$ in. ... **2/3** „



- No. **304A** Graduated Slip ... **5/-** each.

Oilstones.



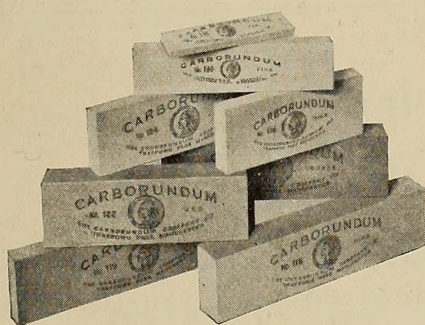
- No. **305** Washita "Lilywhite" ... **2/6** lb.
 ,, **306** ,, No. 1 ... **1/11** ,,
 ,, **307** ,, No. 2 ... **1/3** each



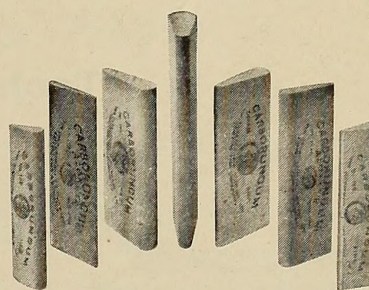
- No. **308** Washita No. 1 Slip Stones **2½d.** oz.
 Average **6d.** to **1/-** each.

Carborundum Oil Stones.

Fine or Medium Grit.



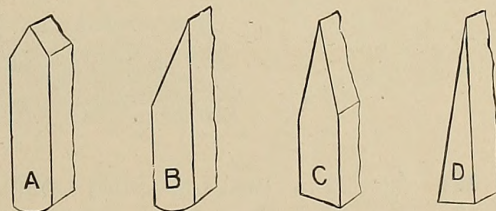
- No. **309** $8 \times 2 \times 1$ $8 \times 2 \times \frac{3}{4}$ $7 \times 2 \times 1$ in.
4/9 **4/3** **4/-** each.
 $8 \times 1\frac{3}{4} \times 1\frac{1}{4}$ $6 \times 2 \times 1$ $6 \times 1\frac{1}{2} \times \frac{1}{2}$ in.
5/9 **3/6** **2/3** each.
 No. **310** Combination $8 \times 2 \times 1$ $7 \times 2 \times 1$ in.
5/9 **4/9** each.



- No. **311** Carborundum Slip Stones.
 $4\frac{1}{2} \times 1\frac{3}{4} \times \frac{1}{4} \times \frac{1}{16}$ in. ... **2/-** each.
 $4\frac{1}{2} \times 1\frac{3}{4} \times \frac{1}{2} \times \frac{3}{16}$ in. ... **2/-** ,,
 $4\frac{1}{2} \times 2\frac{1}{8} \times \frac{5}{8} \times \frac{5}{16}$ in. ... **3/-** ,,
 $6 \times 2\frac{1}{4} \times \frac{3}{4} \times \frac{3}{8}$ in. ... **3/6** ,,
 $4 \times 1 \times \frac{7}{16} \times \frac{3}{16}$ in. ... **1/9** ,,
 No. **312** Graduated 6 in. ... **5/9** ,,

- No. **314** Selected Turkey Oil Stones
 Approx. $8 \times 2 \times 1$... **3/-** lb.
 ,, **315** Turkey Slip Stones ... **1/9** each.
 ,, **316** Selected Welsh Stones ... **2/6** ,,
 ,, **317** Arkansas Stones. Prices on application

ARKANSAS SLIPS FOR CARVING TOOLS.

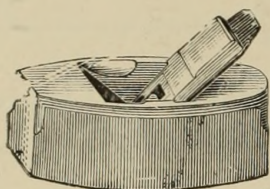


- No. **313** **4/9** per set of 4.

PLANES

GREENSLADE'S "PRIZE MEDAL" AND OTHER BEST ENGLISH MAKES.

Smooth Planes.

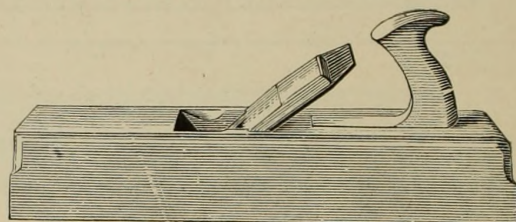


No. 318

Best Cast Steel Double Irons. Brass nutted Steel tops.

2 in., 7/6 2 1/8 in., 8/- 2 1/4 in., 8/6 each.

Jack Planes.

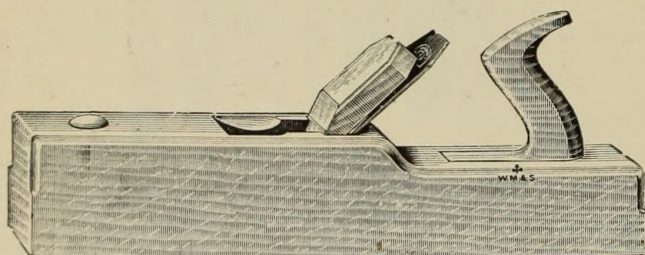


No. 319

Best Cast Steel, Double Irons. Brass nutted Steel Tops.

2 in., 9/6 2 1/8 in., 10/- 2 1/4 in., 10/6 each.

Technical Jack Planes.

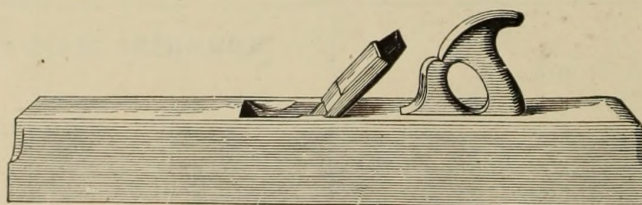


No. 320

Technical Jack Planes with Sunk Handles, C.S. Double Irons, Brass nutted Steel Tops, 14 in. long, with Boxwood Knob.

2 in. 11/6 each.

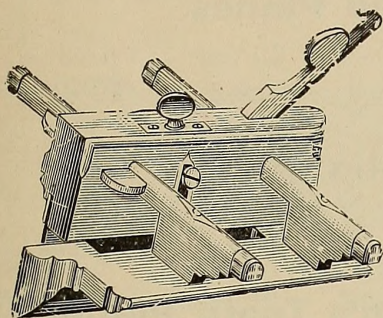
Trying Planes.



No. 321 22 x 2 1/2 in. Best Cast Steel Double Irons, Brass Nutted Steel Tops ... 13/6 each.

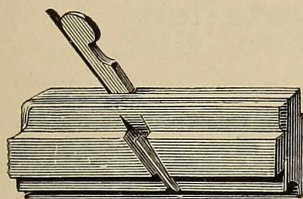
PLANES

Best Plough Planes.



No. 322	Screw stop ferruled stems, 8 bright irons	... 35/- each.
„ 323	Ditto. with extra work on Fence, 8 bright Irons	39/- „
„ 324	Ditto, Best with Improved Stop and extra work on fence, 8 bright Irons	... 42/- „

Bead Planes.

No. **327**

$\frac{1}{8}$, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{5}{8}$,
5/- each.

$\frac{3}{4}$ in., 5/6 $\frac{7}{8}$ in., 6/-
1 in., 6/6 each.

Sash Fillisters.

No. 325	Improved stop, shoulder Boxed	... 36/- each.
„ 326	Ditto, ditto, Dovetailed Boxed	... 42/- „

Grooving Planes.

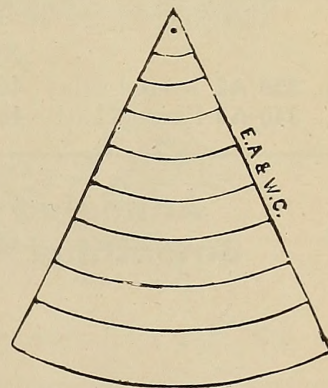
No. 328	Dado with Brass Screw Stop	... 13/- each.
„ 329	Match per pair to $\frac{3}{4}$ in. 11/- $\frac{7}{8}$ in., 11/8 1 in. 12/- pair.	

Hollows and Rounds.

No. 330	No.	1	2	3	4	5	6	7	8	9	10	11	12
	Size	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.

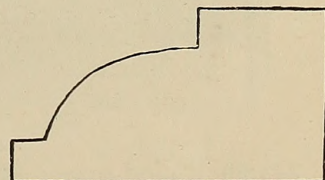
All sizes up to No. 14, 8/8 per pair.

	No.	13	14	15	16
	Size	... $1\frac{1}{16}$	$1\frac{1}{8}$	$1\frac{3}{8}$	$1\frac{1}{4}$ in.
		—	—	9/4	9/4 per pair.



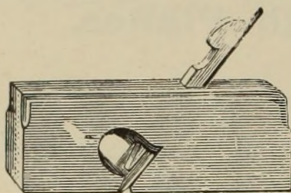
Ovaloes and Ogee Planes.

		To	...	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 in.
No. 331	Common Ogees	...	...	4/8	5/2	5/8	6/2 each.
„ 332	Common Ovaloes	...	...	4/8	5/2	5/8	6/2 „
„ 333	Ovaloes to work square	...	...	5/-	5/6	6/-	6/6 „
„ 334	Ovaloe Sash Planes, $\frac{1}{2}$ or $\frac{5}{8}$ in.	...	...	...	...	...	5/6 each.



PLANES

Rabbet Planes.



No. 335 Skew Mouth.
To $1\frac{1}{4}$ $1\frac{1}{2}$ in.
5/- 6/- each.

Reed Planes.

No. 336 ... 1 Reed. 2 Reed. 3 Reed.
6/8 7/8 9/- each.

Scotia Planes.

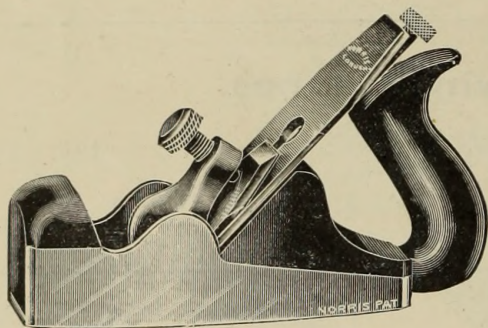
No. 337 To $\frac{3}{4}$ $\frac{7}{8}$ 1 in.
5/- 5/6 6/- each.

Old Woman's Tooth Planes.

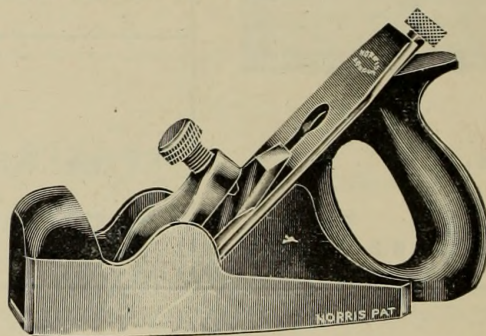
No. 338 Router Pattern with Iron ... 7/- each.

Planes (Norris London Made) Steel Dovetailed Smoothing Planes.

Fitted with Rosewood and Gun Metal Screw Lever.

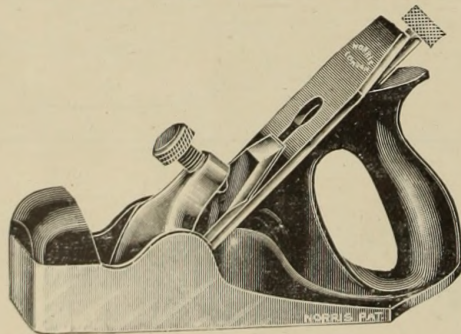


No. 339/A2 Round sides 2 2 $\frac{1}{8}$ 2 $\frac{1}{4}$ in.
46/- 46/6 47/6 each.
,, 340/A3 Parallel sides 46/- 46/6 47/6 ,,



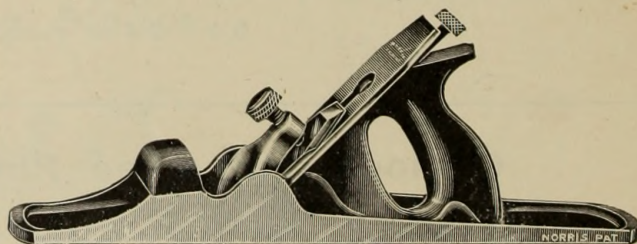
No. 341/A5 Round sides 2 2 $\frac{1}{8}$ 2 $\frac{1}{4}$ in.
46/6 47/- 48/6 each.
,, 342/A6 Parallel sides 46/6 47/- 48/6 ,,

Annealed Iron Smoothing Planes.



No. 343/50 Round sides 2 2 $\frac{1}{8}$ 2 $\frac{1}{4}$ in.
30/6 31/6 32/6 each.
,, 344/51 Parallel sides 25/6 26/6 27/6 ,,

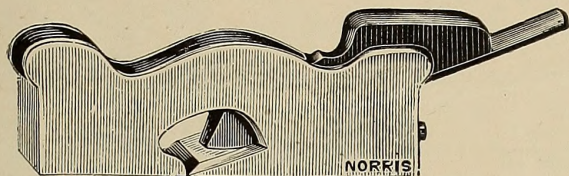
Annealed Iron Bench Planes.



Length ... 10 $\frac{1}{2}$ 13 16 in.
No. 345/54 Bench Plane,
2 $\frac{1}{4}$ in. Iron ... 35/- 38/- 40/- each.

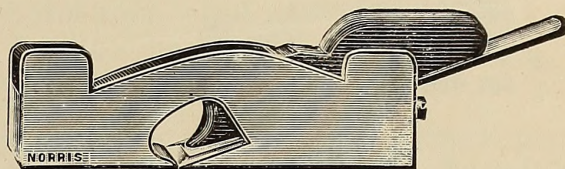
PLANES (Norris London Made)—*continued.***Steel Dovetailed Shoulder Planes.**

Fitted with Rosewood.



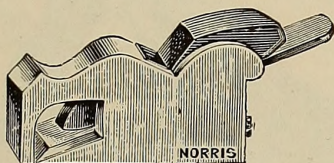
No. **346/7** $6 \times \frac{1}{2}$ $7 \times \frac{5}{8}$ 8×1 $8 \times 1\frac{1}{4}$ $8 \times 1\frac{1}{2}$ in.
 22/- **26/-** **32/-** **33/6** **34/6** each.

Skew Mouth to $\frac{3}{4}$ in., **1/-** extra.
 1 to $1\frac{1}{2}$ in., **2/-** extra.

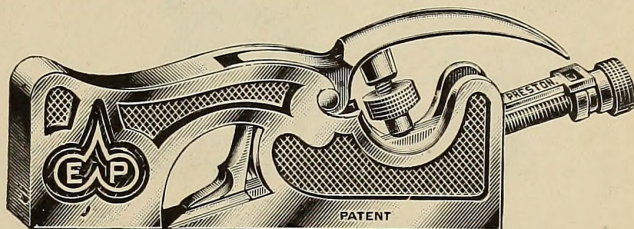


No. **347/22** ... $7\frac{3}{4} \times 1$ $7\frac{3}{4} \times 1\frac{1}{4}$ $7\frac{3}{4} \times 1\frac{1}{2}$ in.
 30/- **31/-** **33/-** each.

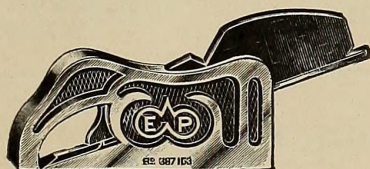
Skew Mouth, **2/-** extra.

Bull Nose Planes.

Cutters ... 1 $1\frac{1}{8}$ $1\frac{1}{4}$ in.
 No. **348/25** Mall. Iron ... **15/6** **16/6** **17/6** each.
 „ **349/27** Gun Metal,
 Steel Faced ... **21/-** **22/-** **23/-** „

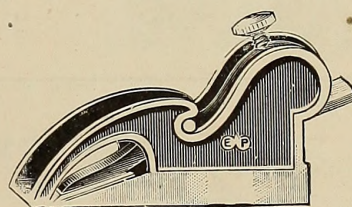
Preston's Patent Adjustable

No. **350** Shoulder Rabbet $8\frac{1}{4} \times 1\frac{1}{2}$ in. **29/6** each.
 „ **351** „ „ $8\frac{1}{4} \times 1\frac{1}{4}$ in. **26/6** „
 „ **352** „ „ $5 \times \frac{5}{8}$ in. **14/6** „

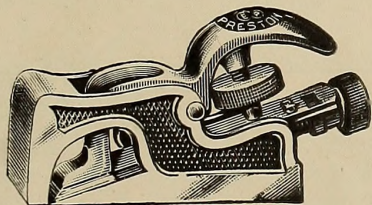
Preston's Bull Nose Planes.

No. **353**

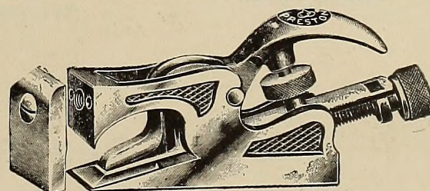
Rosewood Wedge, $3 \times \frac{3}{8}$ in. Iron, **5/6** each.



No. **354** Japanned with screw lever, $1\frac{1}{8}$ in., **6/9** each.



No. **355** Patent adjustable, N.P. $1\frac{1}{8}$ in. **12/6** each.
 „ **356** „ „ „ $\frac{5}{8}$ in. **10/6** „



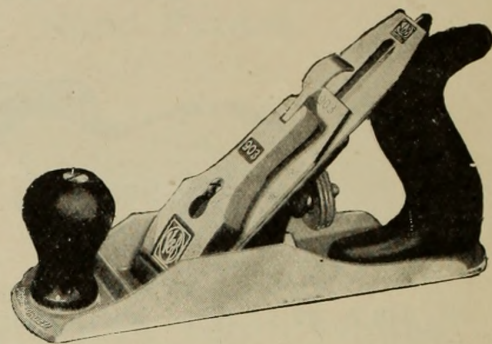
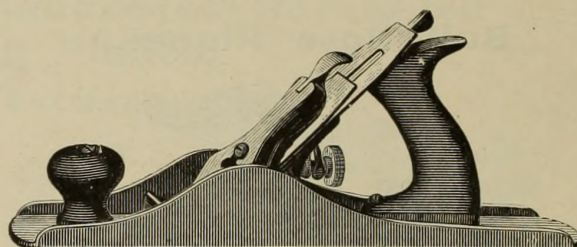
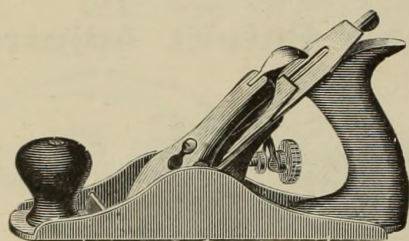
No. **357**
 Patent adjustable, Nickel Plated. New type
 Chisel Plane with detachable front, $1\frac{1}{8}$ in.,
13/6 each.

"V & B" Drop Forged Steel Planes.

Unbreakable, fitted with "Vanadium Steel Blades."

No. 358/903	Smoothing, 8 in. long, $1\frac{3}{4}$ in. cutters	14/6 each.
" 359/904	" 9 in. " 2 in. "	15/9 "
" 360/904$\frac{1}{2}$	" 10 in. " $2\frac{3}{8}$ in. "	18/3 "
" 361/905	Jack, 14 in. long, 2 in. cutters ...	18/3 "

Drop forged from solid steel, they have the toughness to withstand a blow from fall or other cause that would break a brittle cast plane.

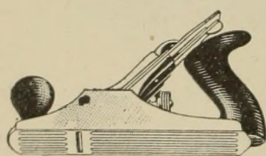
**Stanley Iron Planes.**

No. 362/3	Smooth, 8 in. long, $1\frac{3}{4}$ in. cutter	...	...	14/3 each.
" 363/4	" 9 in. " 2 in. "	...	...	15/6 "
" 364/4$\frac{1}{2}$	" 10 in. " $2\frac{3}{8}$ in. "	...	...	17/9 "
" 365/5	Jack, 14 in. " 2 in. "	...	...	17/9 "
" 366/5$\frac{1}{2}$	" 15 in. " $2\frac{1}{4}$ in. "	...	...	20/3 "
" 367/6	Fore 18 in. " $2\frac{3}{8}$ in. "	...	...	23/- "
" 368/7	Jointer 22 in. " $2\frac{3}{8}$ in. "	...	...	26/3 "
" 369/8	" 24 in. " $2\frac{5}{8}$ in. "	...	...	31/3 "

BAILEYS' ADJUSTABLE PLANES.

These Planes have Rosewood Handles and Knobs.

The Cutters are adjustable endways and sideways.

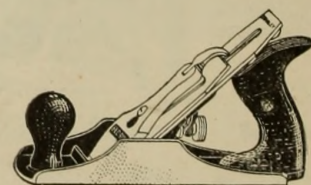
Stanley Adjustable Iron Planes.**CORRUGATED BOTTOMS.**

No. 370/604C	Smooth, 9 in. long, 2 in. cutters	...	...	18/- each.
" 371/604$\frac{1}{2}$C	" 10 in. " $2\frac{3}{8}$ in. "	...	...	20/6 "
" 372/605$\frac{1}{2}$C	Jack 15 in. " $2\frac{1}{4}$ in. "	...	...	23/6 "

Stanley Bed Rock Planes.

Utmost rigidity with a wide range of adjustment.

No. 373/604	Smooth, 9 in. long, 2 in. cutter	...	...	17/3 each.
" 374/604$\frac{1}{2}$	" 10 in. " $2\frac{3}{8}$ in. "	...	...	19/6 "

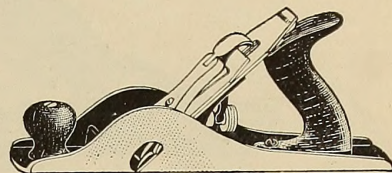


STANLEY PLANES

Carriage Makers' Rabbet.

No. 375/10 13 in. long, $2\frac{1}{8}$ in. cutter, 22/9 each.

„ 376/10 $\frac{1}{2}$ 9 in. „ $2\frac{1}{8}$ in. „ 19/- „

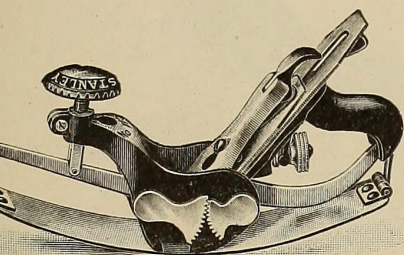
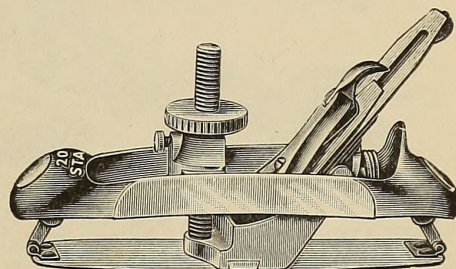


Circular Planes.

10 in. long.

$1\frac{3}{4}$ in. cutter.

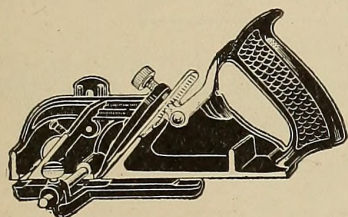
Japanned Finish.



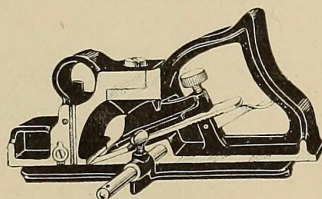
No. 377/113 ... 22/3 each.

No. 378/20 ... 22/3 each.

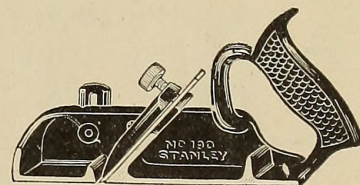
Rabbet and Fillister Planes.



No. 379/78



No. 380/278



No. 381/191

$8\frac{1}{2}$ in. long, $1\frac{1}{2}$ in. cutter, 11/9 each. $6\frac{3}{4}$ in. long, 1 in. cutter, 11/3 each. 8 in. long, $1\frac{1}{4}$ in. cutter, 9/9 each.

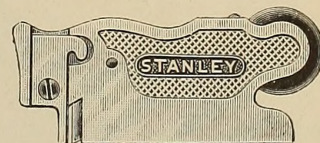
Side Rabbet Planes.

Right Hand.

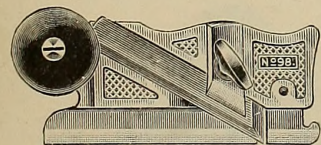
Left Hand.

For side-rebating in trimming dados, mouldings and grooves of all sorts. A reversible nose piece gives the tool a form whereby it will work close up into corners. Fitted with depth gauges.

Rosewood Knob, Nickel Plated.



No. 383/99 ... 7/9 each.



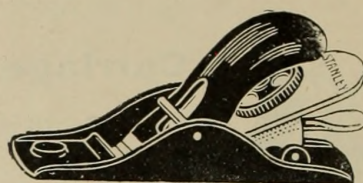
No. 382/98 ... 7/9 each.

Length 4 in.

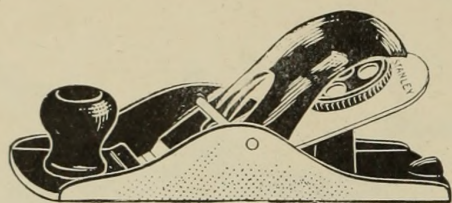
Stanley Block Planes.



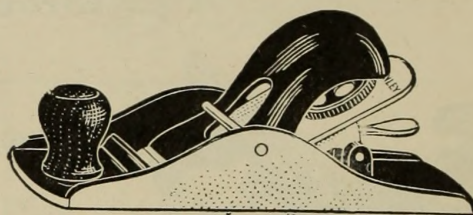
No. **384/102** $5\frac{1}{2}$ in. long, $1\frac{3}{8}$ in. cutter, **3/-** each.



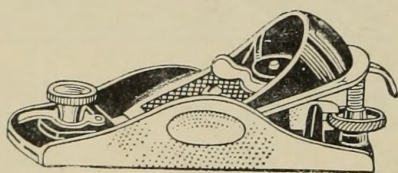
No. **385/103**
 $5\frac{1}{2}$ in. long, $1\frac{3}{8}$ in. cutter with lever adjustment.
4/3 each.



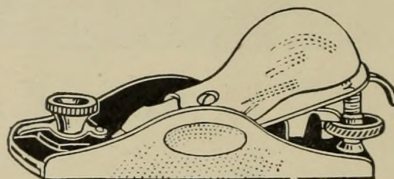
No. **386/110** 7 in. long, $1\frac{5}{8}$ in. cutter, **4/3** each.



No. **387/120**
7 in. long, $1\frac{5}{8}$ in. cutter with lever adjustment.
6/- each.



No. **388/9 $\frac{1}{2}$**
6 in. long, $1\frac{5}{8}$ in. cutter, Japanned. Adjustable.
8/- each.



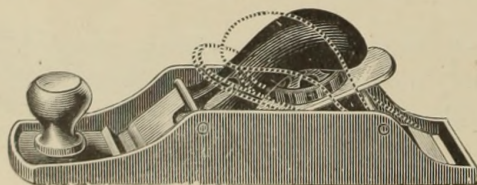
No. **389/18**
6 in. long, $1\frac{5}{8}$ in. cutter, Nickelled. Adjustable
with knuckle joint, **10/6** each.



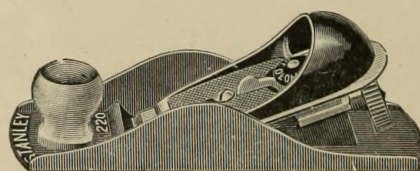
No. **390/95**
Edge Trimmer, $1\frac{5}{8}$ in. skew cutter, **6/6** each.



No. **391/65**
Low angle. Adjustable throat.
7 in. long \times $1\frac{5}{8}$ in. cutter, **11/3** each.

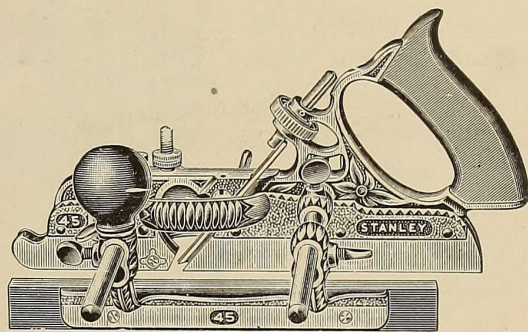
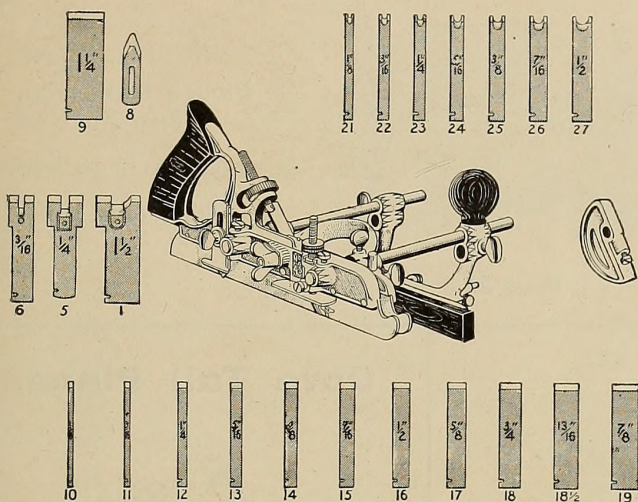


No. **392/130**
Double end, 8 in. long, \times $1\frac{5}{8}$ in. cutter, **6/3** each.



No. **393/220**
7 in. long \times $1\frac{5}{8}$ in. cutter, screw adjustment.
6/3 each.

STANLEY PLANES



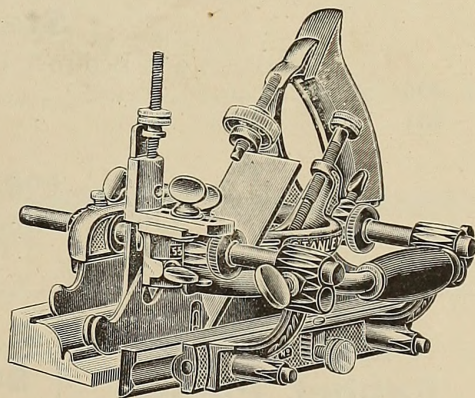
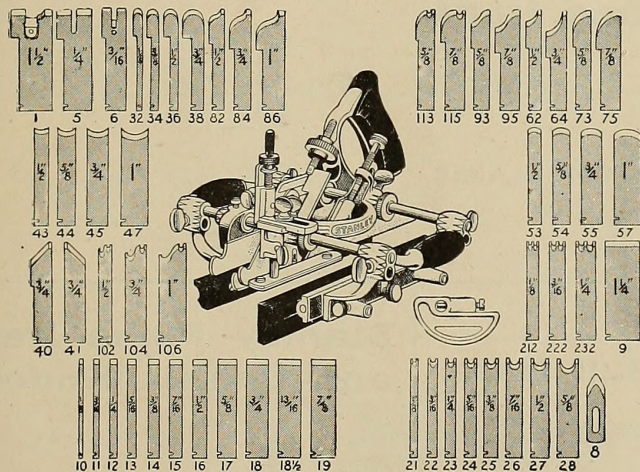
No. 394/45

Price complete with 23 Cutters, **56/3**

Stanley "Forty-Five" Plane.

Seven Tools in One, in compact and practical form. 1—Beading and Centre Beading Plane. 2—Plough. 3—Dado. 4—Rebate and Fillister. 5—Match Plane. 6—Sash Plane. 7—Slitting Plane. With each Plane are furnished 23 Cutters.

Universal Combination Plane.



No. 395/55

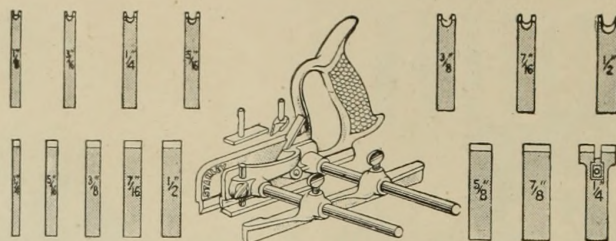
Price complete with 55 Cutters. **£5 10 0**

Stanley "Fifty-Five" Plane.

This Tool in addition to being a Beading and Centre Beading Plane, a Plough, Dado, Rabbet, Fillister, Match, Sash Plane, is also a superior Moulding Plane, and will accommodate cutters of almost any shape or size. In fact it is a "Planing Mill within itself." Nickel Plated. Complete with 55 Cutters.

STANLEY PLANES AND PLANE IRONS

A small combination Plane for light work. Adapted for Plough, Beading, Matching and Rabbet work.

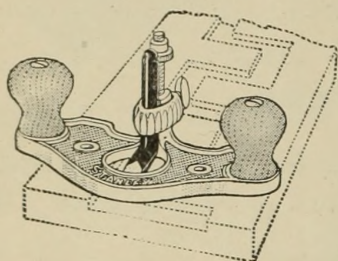


No. 396/50 9 $\frac{1}{4}$ in. long

Price 30/3 each.

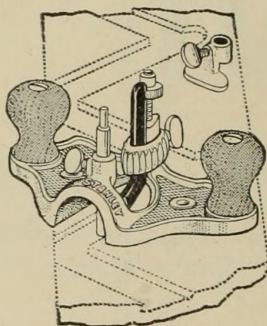
With 15 Cutters.
Plough and Dado, $\frac{1}{4}$ to $\frac{7}{8}$ in.
Beading, $\frac{1}{8}$ to $\frac{1}{2}$ in.
Tongueing $\frac{1}{4}$ in.

Router Planes.



No. 397/71 $\frac{1}{2}$

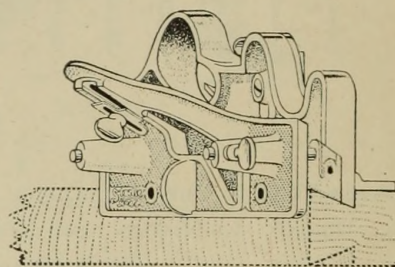
Closed throat ... 11/3 each.



No. 398/71

Open throat ... 14/6 each.

Dove Tail Plane.



No. 399/444

9 in. long ... 38/9 each.

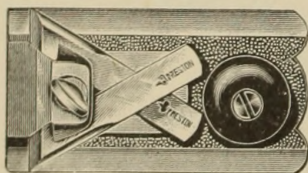
Stanley Plane Irons.

		For Bailey and Bed-rock Planes							
No. 400	Single Irons	...	...	...	...	1 $\frac{3}{4}$	2	2 $\frac{1}{8}$	2 $\frac{1}{4}$
„ 401	Double Irons	...	...	...	...	2/3	2/3	2/6	2/9
		...	...	...	...	3/3	3/9	4/-	4/3
		...	...	...	...				4/6
		...	...	...	...				2 $\frac{5}{8}$ in.
		...	...	...	...				3/- each.
		...	...	...	...				4/9 „

FOR STANLEY BLOCK PLANES.

No. 402	101	102, 103	110, 130	9 $\frac{1}{2}$, 18, 120, 220	140
	6d.	10d.	1/-	1/6	2/- each.

Preston Side Rabbet Plane.



No. 403

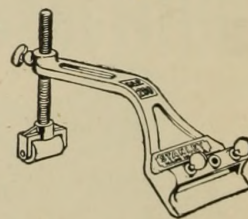
Combined right and left hand.
8/6 each.

Stanley Bull Nose.



No. 404/75 1 $\frac{1}{8}$ in. cutter.
2/6 each.

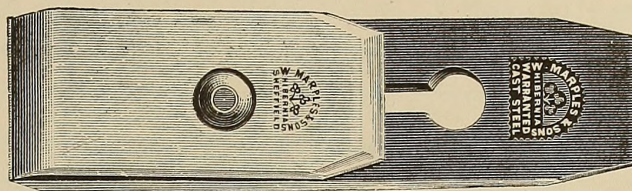
Stanley Plane Iron and Chisel Grinder.



No. 405

Nickel Plated ... 6/- each.

Plane Irons

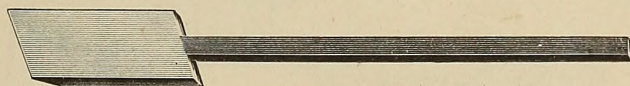


		$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{3}{8}$	$2\frac{1}{2}$ in.
No. 406	Single Cut, "Marples" or "Sorby"	1/1	1/1	1/2	1/3	1/4	1/6	1/8	1/9 each.
„ 407	„ „ „John Hall"	11d.	11d.	1/-	1/1	1/2	1/3	1/5	1/6 „
„ 408	Single Parallel, "Marples" or "Sorby"	—	—	—	1/7	1/8	1/9	1/11	2/1 „
„ 410	Double Irons, "Marples" or "Sorby"	2/1	2/1	2/3	2/4	2/5	2/8	2/11	3/2 „
„ 411	„ „ „John Hall"	1/8	1/8	1/10	$1/10\frac{1}{2}$	1/11	2/1	2/4	2/6 „
„ 412	Double Parallel, "Marples" or "Sorby"	—	—	—	2/8	2/9	3/-	3/3	3/5 „
„ 414	Uncut, "Marples" or "Sorby"	1/-	1/1	1/2	1/3	—	—	—	— „

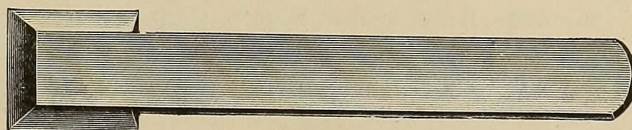


No. 416	Plough Irons. Best Bright, set of 8,	9/- ; each, 1/2
„ 417	Matching and Grooving Irons.	Grooving Bits, for $\frac{1}{2}$ in., 8d. $\frac{5}{8}$ in., 8½d. $\frac{3}{4}$ in., 9d. each.
„ 418	„ „ „	Tongueing Irons, all sizes, 1/- each.

No. 419	Skew Rabbet Iron.
To	$\frac{3}{4}$ 1 $1\frac{1}{4}$ $1\frac{1}{2}$ in.
9d.	9d. 9½d. 10d. each.



Skew Rabbet Iron.



No. 420	Bull Nose Irons.	Best Bright, to $1\frac{1}{4}$ in.	1/2 each.
No. 421	Shoulder Plane Irons Best Bright	... to $1\frac{1}{4}$ in.	1/2 $1\frac{3}{8}$ in. 1/3 $1\frac{1}{2}$ in., 1/4 each.
„ 422	„ „ „ Skew	... to $1\frac{1}{4}$ in.	1/4 $1\frac{3}{8}$ in., 1/5 $1\frac{1}{2}$ in., 1/6 each.

CARDIFF : BRISTOL : NEWPORT : SWANSEA

Carpenters' Pencils.**Round Plain Cedar.****Round Red.****Hexagon "Venus"****Oval Cedar.**

No. 423 7d. dozen.

No. 424 8d. dozen.

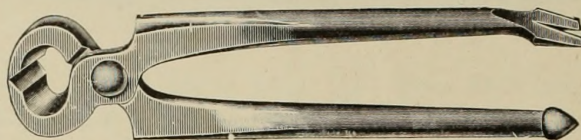
For Drawing, in grades.

BB, B. H. HB. HH.

No. 425 4d. each.

No. 426 10½d. dozen.

No. 426A 1/- "

Bright Polished Pincers.

No. 427 ... 6 9d. 6½ 10½d. 7 1/- 8 in. 1/3 each.

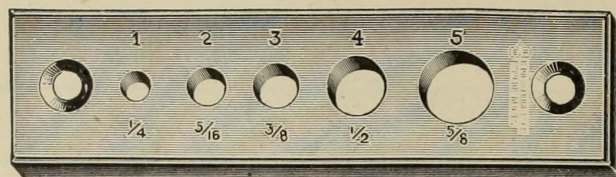
Dowel Plates.

No. 428

3 hole ... 2/9

4 hole ... 3/3

5 hole ... 4/-

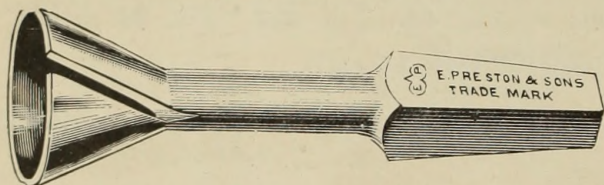


No. 429

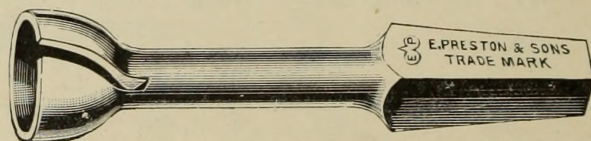
No. 429 Best.

4 hole ... 4/9

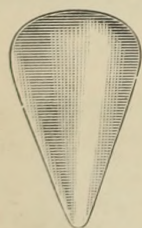
5 hole ... 5/3

Dowel Shaves.

No. 430 7/16 1/10 5/8 1/11 3/4 in. 2/- each.

Dowel Rounders.

No. 431 5/16 2/2 3/8 2/3 7/16 2/4 1/2 2/10 9/16 3/- 5/8 in. 3/9 each.

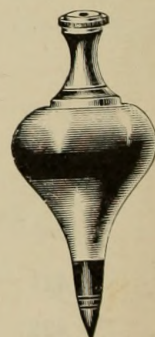
Plumb Bobs.

No. 432 Brass Plumb Bobs with Steel Point.

Size	No.	1½	2½	3	4½	6	8	10	13	16	20 ozs.
	00	0	1	2	3	4	5	6	7	8	
	10d.	1/-	1/2	1/6	1/11	2/5	2/9	3/8	4/6	5/6	

each.

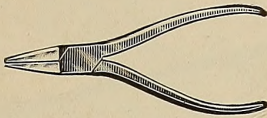
No. 433
Lead Plumb
Bobs,
1 lb. to 3½ lb.,
1/- per lb



CARDIFF : BRISTOL : NEWPORT : SWANSEA

PLIERS AND NIPPERS

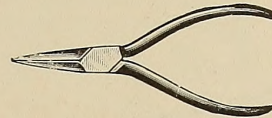
Round or Flat Nose



Best Swedish Steel.

			4	4½	5	6 in.
No. 434	Round	...	1/2	1/3	1/4	1/8
No. 435	Flat	...	1/2	1/3	1/4	1/8

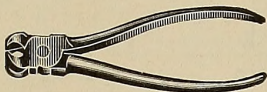
Pendulum Pliers



Best Swedish Steel.

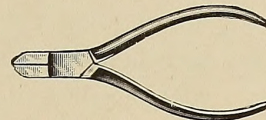
			4	4½	5	5½ in.
No. 436	...	...	1/9	1/11	2/2	—
No. 437	Snipe Nose Cutting	...	...	2/6	2/10	—

End Nippers



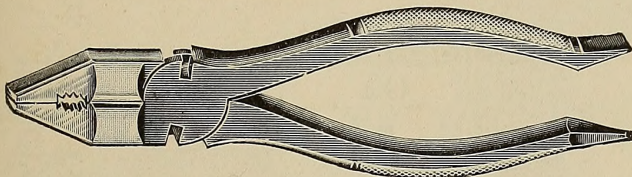
			4	5	6	7 in.
No. 438	...	...	1/8	1/11	2/6	3/4

Side Nippers



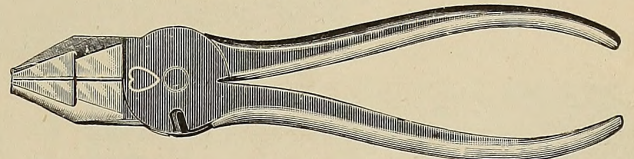
			4	4½	5	6 in.
No. 439	...	...	2/6	2/9	3/-	4/-

Combination Pliers.



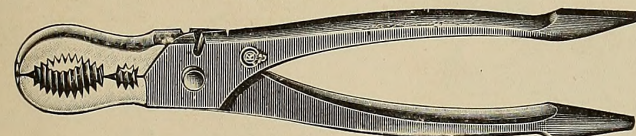
			6	7	8 in.
No. 440	Warranted quality	...	1/-	1/3	1/6

Best English Cutting Pliers.



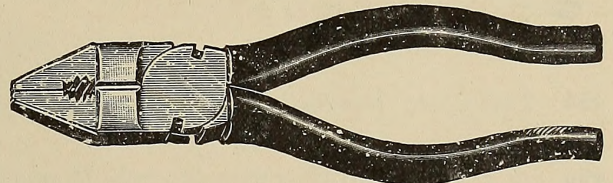
			6	7	8 in.
No. 441	...	...	2/8	3/6	4/-
No. 442	Litto, with Burner hole	...	3/-	3/8	4/3

Gas Pliers.



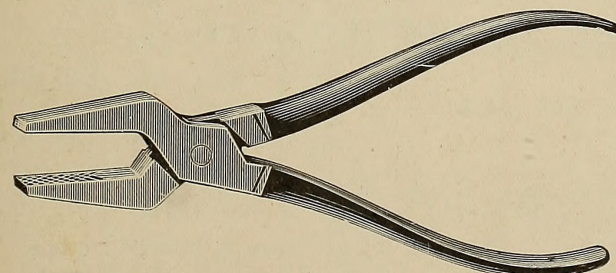
			6	7	8	9	10 in.
No. 443	...	...	1/-	1/3	1/6	1/9	2/6
No. 443A	Better quality	...	1/6	1/9	2/-	2/6	3/-

Insulated Pliers.



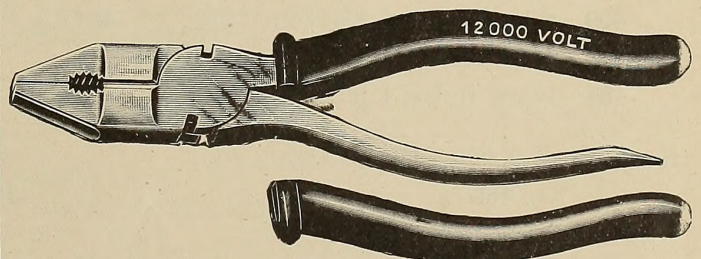
			6	7	8 in.
No. 444	...	...	1/6	1/9	2/-

Glass Pliers.



			6	7	8 in.
No. 445	...	...	2/2	2/8	3/8

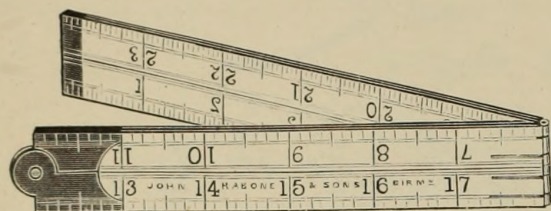
Special Insulation for High Voltages.



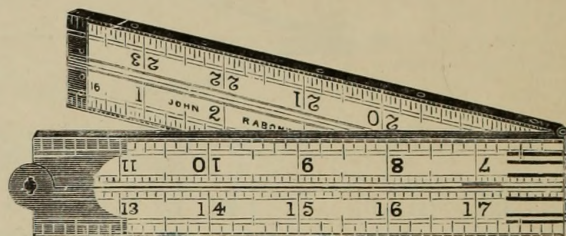
			6	7	8 in.
No. 446	...	...	2/9	3/3	3/9

RULES. Best Boxwood

Rabone's Superior Quality.

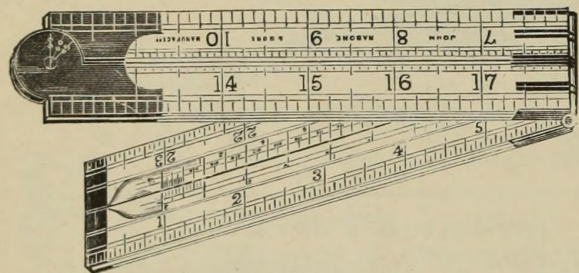


No. 448

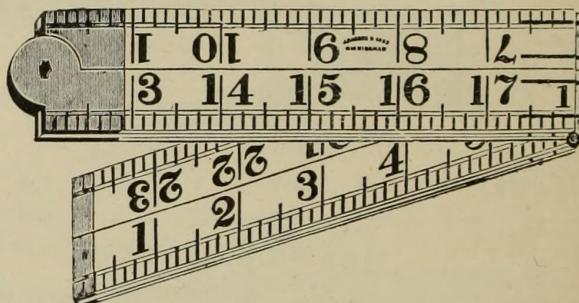


No. 451

No. 447	2 ft. 4 fold, square joint, 1 in. wide	...	...	...	...	...	...	1/3 each.
" 448	" " arch joint, 1 in. wide, 1 1/4	...	1 1/8 in. wide,	1/8	1 3/8 in. wide	1/10 1/2	each.	
" 449	" " with bevelled edge	...	1 1/8 in. wide	1/10	1 3/8 in. wide	2/0 1/2	"	
" 450	" " with brass slide	...	...	...	1 3/8 in. wide	3/3	"	
" 451	" " with brass bound sides	...	1 1/8 in. wide	3/2	1 3/8 in. wide	3/7	"	
" 452	" " all edges brass bound	...	1 1/8 in. wide	4/7	1 3/8 in. wide	5/3	"	
" 453	" " with Spirit Level and Scales	1 1/2 in. wide	5/8 and 7/9	each.				



No. 455



No. 458

No. 454	2 ft. 4 fold, Bevelled Inside, 4 scales, 1 in wide	...	...	...	...	2/11 each.
" 455	" " " " 8 scales	1 in. wide	3/7	1 1/8 in. wide	4/7	"
" 456	" " German Silver Mounts, 16 scales	...	...	1 1/8 in. wide	7/6	"
" 457	" " German Silver Mounts, 8 bevelled edges. 8 drawing scales and four chain scales, 1 1/8 in. wide	...	...	...	9/6	"
" 458	" " "Blindmans" Boxwood Rule with large black figures, 2 ft. 4 fold	...	...	...	2/-	"
" 459	" " " " " " 3 ft. 4 fold	...	...	...	2/6	"
" 460	3 ft. 4 fold (as No. 449)	2/4	No. 461 (as No. 448)	2/3 1/2	Also at 2/11 and 3/6	each.
" 463	4 ft. 4 fold, each	5/-	5/5			
" 464	Ivory Rules, 1 ft. 4 fold, 5/8 in. wide,	10/-	3/4 in. wide,	14/6		

Ivory Rules, 2 ft. 4 fold for Architects.

No. 465

1 in. wide, with 16 scales.
Bevelled Edge.
38/6 each.

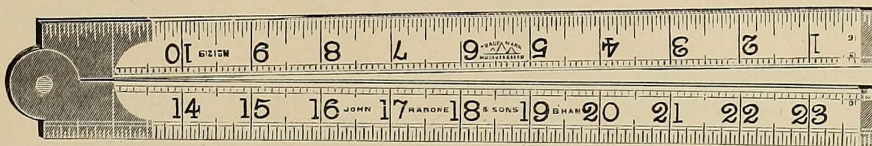
No. 465A

1 1/8 in. wide, 16 scales.
Bevelled edge, degrees on joints.
45/- each.

No. 465B

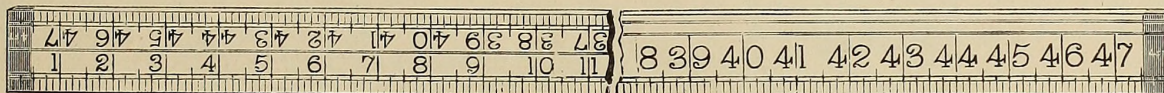
1 1/8 in. wide, 8 bevelled edges.
4 chain scales, and 8 in. scales
and degrees on joints.
48/- each.

RULES

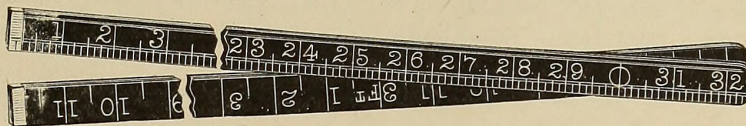


- No. 466 2 ft. 2 fold. Arch Joints. Bevelled edge ... 1/6 each.
 467 " " " " and brass slide ... 2/-

Boxwood Bench Rules.

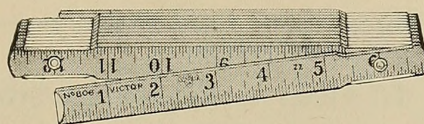


- No. 468 1 1/2 in. wide, figured from both ends ... 24 36 48 in.
 3/- 3/9 5/3 each.



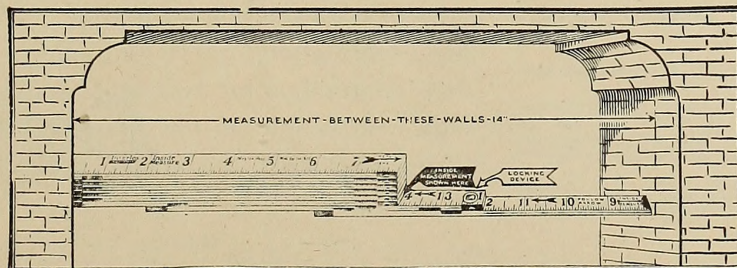
- No. 469 Surveyor's Laths, 2 fold, Black with white figures ... 5 ft. 6 ft.
 7/6 9/- each.
 470 Multi-folding Laths for Architects, etc. Extra heavy Boxwood.
 5 ft. x 5 fold, 7/- 6 ft. x 6 fold, 8/6 each.

Stanley Zig-Zag Rules.



- No. 471 Boxwood with Stop Joints—Marked inches or inches and Metric ... 3 ft. 4 ft. 6 ft.
 8d. 10 1/2 d. 1/4 each.

"Interlox" Master Slide Rule.

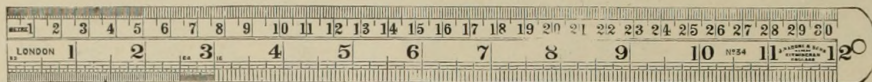


This Rule measures 8 in. when closed and will give instant reading of inside measurements.

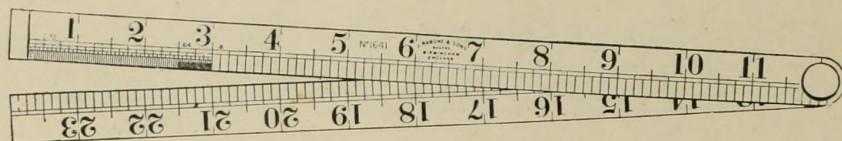
Made of
Boxwood and
Solid Brass.

- No. 472 3 ft., ~~3/3~~ 4 ft., ~~4/3~~ 5 ft., ~~5/3~~ 6 ft., ~~6/3~~ each.
 2/6 3/6 4/3 5/3

RULES



No. 473	Steel divided, 16ths and millimetres	...	...	...	6 in., 10 $\frac{1}{2}$ d.	12 in. 1/6 each.
„ 474	„ „ 8ths, 16ths, 32nds, 64ths,	...	...	...	6 in., 10d.	12 in. 1/4 „



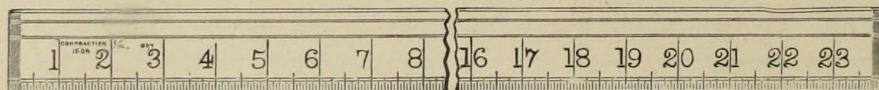
No. 475	Steel, 2 ft. 2 fold.	Etched with sunk figures, 8ths, 16ths	...	...	...	2/- each.
„ 476	„ „ „	Engine divided, 8ths, 16ths, 32nds, 64ths.	...	...	...	2/3 „

(For other patterns of Steel Rules see our Engineers' Catalogue).

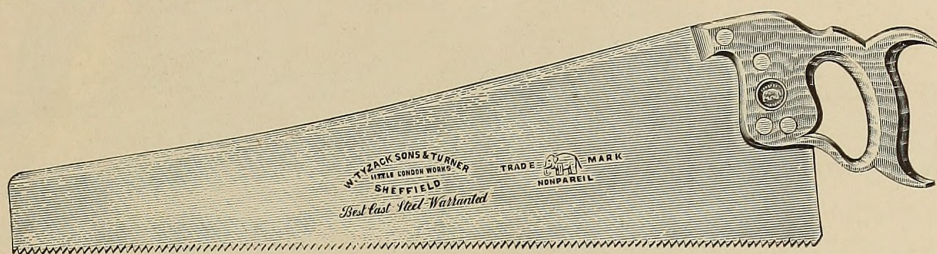


No. 477	Brass, 2 ft. 2 fold.	...	...	...	...	1/3 and 1/6 each.
„ 478	„ „ „	with black figures	...	...	...	1/9 each.

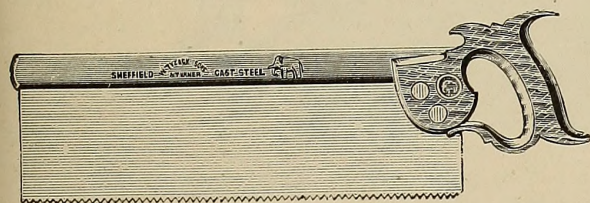
Pattern Makers' Contraction Rules.



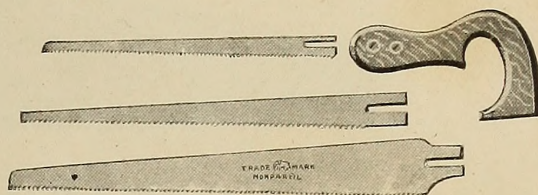
No. 479	Boxwood, 24 in., marked Standard and Single contraction for iron	...	...	4/6 each.
„ 481	„ „ „ „ Single contraction for iron and brass...	...	...	5/- „
„ 482	„ „ „ „ Single contraction for iron, brass and steel	...	...	5/6 „
„ 484	Steel, 24 in., marked Standard and Single contraction for iron, brass and steel	...	...	7/9 „
„ 485	„ „ „ „ Single and Double contraction for iron & brass	...	...	7/9 „
„ 486	„ „ „ „ Single contraction for iron	...	...	5/- „
„ 487	„ „ „ „ „ „ „ „ brass	...	...	5/- „
„ 488	„ „ „ „ Single and Double Contraction for iron	...	...	5/- „

SAWS.**Tyzack, Sons & Turner's "Elephant" Brand.**

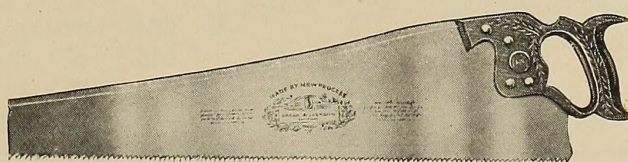
					20	22	24	26	28 in.
No. 489	Hollow Back, Best Quality	...	...	...	9/3	10/3	11/3	11/9	12/6 each.
„ 490	Straight Back, Best quality	...	...	...	9/3	10/3	11/3	11/9	12/6 „
„ 491	Hollow Back, "Centenary" Rosewood handles	...	...	...	14/-	15/-	16/6	17/-	— „



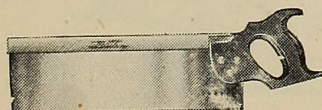
		8	10	12	14 in.
No. 492	Brass back	9/-	9/-	10/3	11/3 each.
„ 493	Iron back	8/3	8/3	8/9	9/6 „



No. 494 Tyzacks best quality Nest of Saws, Handle and 3 Blades, 3/- per set.

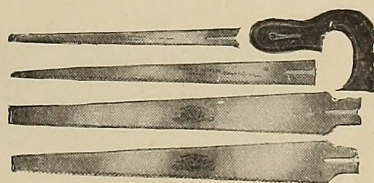
Spear & Jackson's "Silver Steel." "Spearior" Brand.

					20	22	24	26	28 in.
No. 495	Hollow Back, Best quality	...	...	...	9/9	10/6	12/3	12/6	14/- each.
„ 496	Straight Back, London Spring	...	...	...	9/6	10/-	12/-	12/3	13/6 „
„ 497	Superior Quality Vanadium Alloy Steel	...	...	...	—	15/-	—	16/3	— „



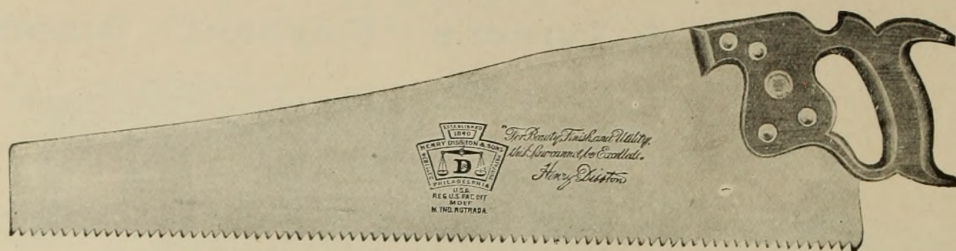
		8	10	12	14 in.
No. 498	Brass back	9/-	9/-	10/-	11/3 each.

No. 499 Spear and Jackson's best quality Nest of Saws, Handle and 3 Blades, 5/- per set.

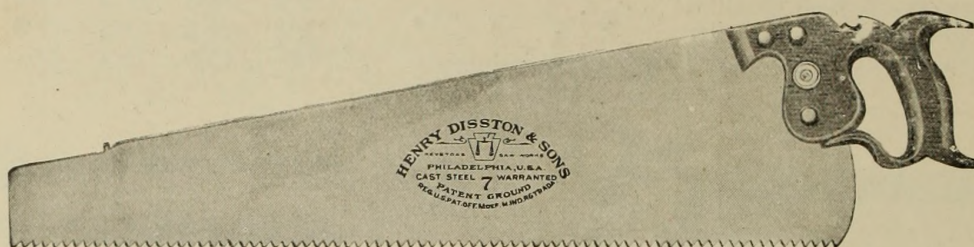


CARDIFF : BRISTOL : NEWPORT : SWANSEA

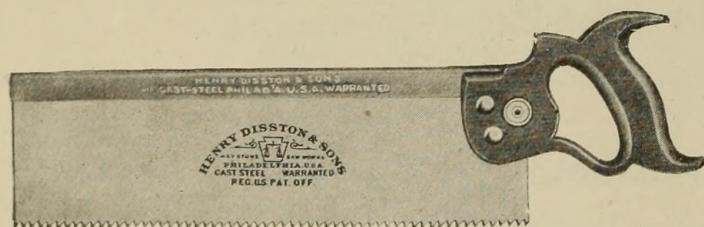
Disston's Celebrated Saws.



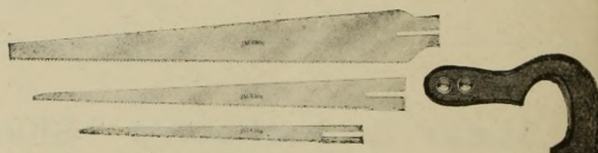
		20	22	24	26	28 in.
No. 500	D8 Hollow Back. Apple Wood Handle ...	11/6	12/6	13/6	14/-	16/- each.



		20	22	24	26	28 in.
No. 501	No. 7 Straight Back. Beech Handle ...	10/-	11/-	11/9	12/6	14/6 each.
„ 502	No. 16 „ „ Carved Apple Handle ...	12/-	13/-	14/-	14/6	16/6 „

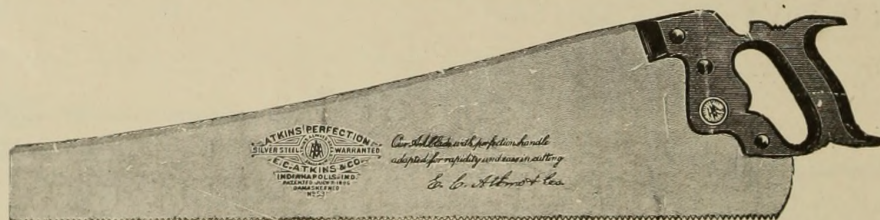


		8	10	12	14 in.
No. 503	Brass Back	9/3	9/6	10/6	11/9 each.



No. 504	Disston's Nest of Saws ...	8/3
„ 505	Jackson's Compass Saw, No. 20 14 in., 2/-	

Atkins' "Silver Steel" Saws.



		20	22	24	26	28 in.
No. 506	Straight Back, Best Beech Handle ...	10/-	11/3	11/9	12/6	14/6 each.
„ 507	Hollow Back, "Perfection" Apple Wood Handle ...	11/6	12/6	13/3	14/-	16/- „

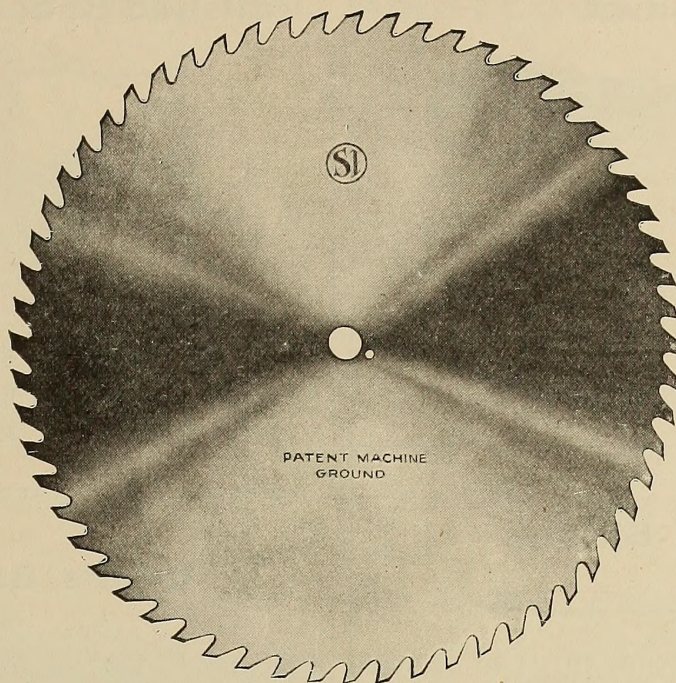
Cast Steel Circular Saws for Wood.

SAW SPINDLES

For
Small Circular Saws.

No. 508

5 × $\frac{3}{8}$ in.	1/9 each.
6 × $\frac{1}{2}$ in.	2/3 „
7 × $\frac{5}{8}$ in.	2/9 „
8 × $\frac{3}{4}$ in.	3/9 „
10 × $\frac{7}{8}$ in.	4/9 „



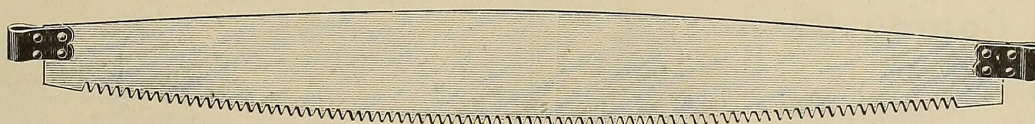
In ordering please give
following particulars :

Size of Centre Hole,
Size of Pin Hole and
distance between holes.

	Diameter	...	4	5	6	7	8	10	12	14	16	18 in.
No. 509	...	...	2/9	3/9	4/6	5/-	5/6	7/6	8/9	11/6	13/6	16/6 each.

Larger sizes upon application.

Best Cast Steel Cross Cut Saws.

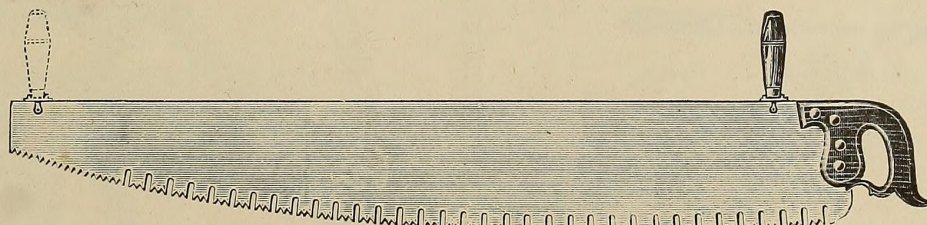


No. 510	Sheffield Made. "JOHN HALL" Brand	...	...	3½	4	4½	5	6 ft.
No. 511	Two Man Peg Tooth	...	...	6/-	6/6	7/6	9/-	11/- each.
No. 512	Lightning Tooth	...	...	6/6	7/3	8/3	10/-	12/- „
	Disston's "Great American"	...	...	—	19/9	22/-	24/9	29/6 „

Ground 5 gauges thinner on back than on tooth edge.

Best Cast Steel One-Man Cross-Cut Saws.

With Supplementary Handle.



No. 513	Sheffield Made. "JOHN HALL" Brand	...	...	2½	3	3½	4 ft.
No. 514	Disston's ...	...	...	8/-	8/6	10/-	11/6 each.
		...	...	—	15/6	18/-	20/9 „

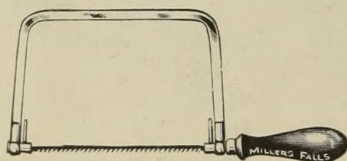
CARDIFF : BRISTOL : NEWPORT : SWANSEA

Pad Saws.

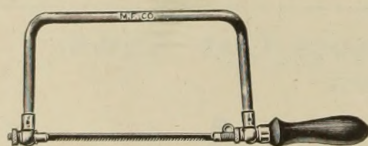
No. 515	Beech, medium	...	...	1/2 each.
„ 516	„ large	...	...	1/4 „
„ 517	Rosewood, medium	...	...	1/8 „
„ 518	„ large	...	...	1/10 „
„ 518A	Boxwood, large	...	...	2/2 „

Pad Saw Blades.

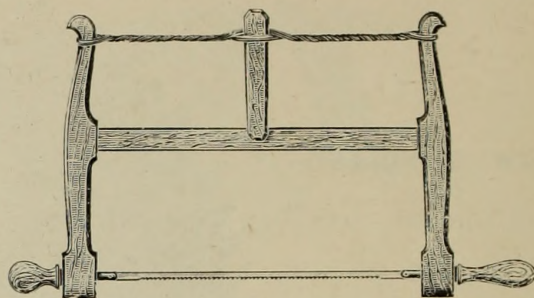
No. 519	Best quality, bright, 10, 11 or 12 in.,	3d. each.
„ 519A	Best quality, straw finish, ground thin to back,	4d. each.

Coping Saws.

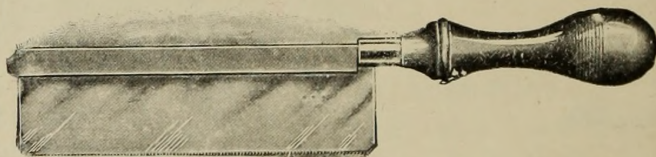
No. 522	Millers Falls 43	2/7 each.
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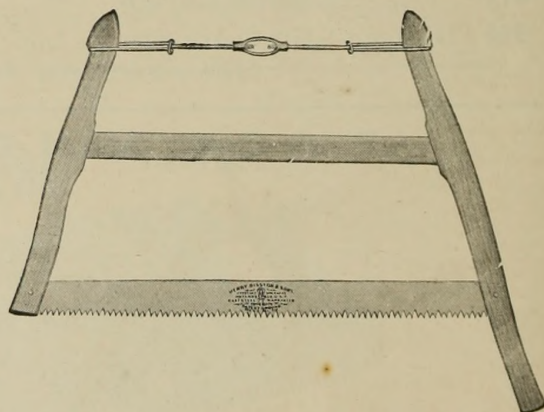
No. 523	Miller's Falls No. 42, with Ball Bearings	5/6 each.
* „ 524	Spare Blades for above	1/0 dozen.
„ 525	Sheffield made Coping Saws	...	...	1/6 each.
„ 526	Spare Blades for above	...	...	7d. dozen.

Polished Beech Turning Saws

		10	12	14	16 in.
No. 520	...	5/6	6/-	6/6	7/9 each.
„ 521	Extra Saws	3 1/2 d.	4d.	4 1/2 d.	5d. „

Gent's Back Saws.

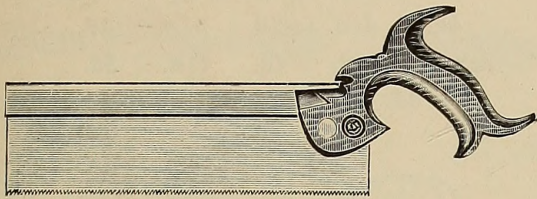
		4	5	6 in.
No. 527	Brass back	... 11d.	1/-	1/1 each.
„ 528	Jewellers for metal	... 10d.	1/-	— „

Wood Cutters' Buck Saws.

No. 529	Disston's Lightning tooth	6/5 each.
„ 530	Marshall's Peg tooth	... 5/6 „

SAWS FOR AMATEURS

Back Saws.



		8	10	12	14 in
No. 531	Brass back ...	7/3	7/3	8/-	9/-
„ 532	Special brass back		5/-	5/6	—
„ 533	Special Iron back	3/-	3/-	3/6	—
			each.		

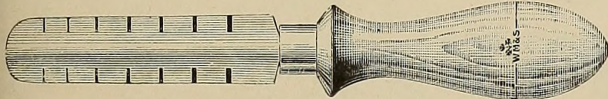
Hand Saws.

Sheffield made ...	20	22	24	26in.
No. 535 Hollow back	7/6	7/9	8/3	8/6
„ 536 Straight back	5/9	6/6	7/3	7/6
„ 536A Household	2/9	3/-	3/3	3/6
		each.		

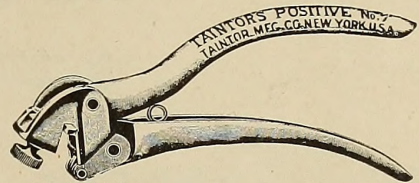
NESTS OF SAWS.

No. 537 With 3 Blades and handle 2/3 per set.

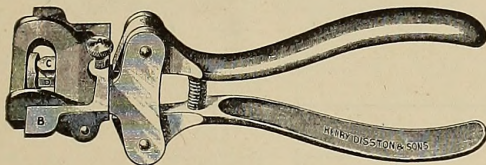
Saw Sets.



No. 538	Beech handled, 1/2 with brass guide,	2/-
„ 539	Box „ 1/6 „ „	2/4
No. 540	Black Pit Saw 4 5 6 gate.	
Sets	... 1/10 2/- 2/3 each.	

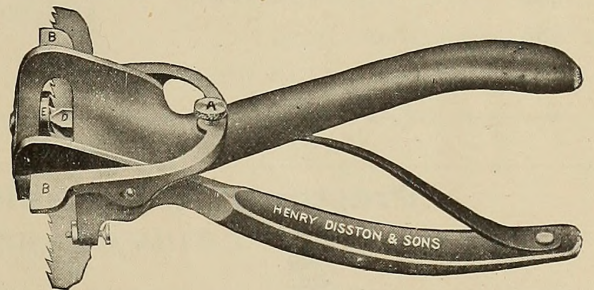


No. 545	TAINTOR POSITIVE ...	4/9 each.
„ 545A	Ditto improved type	5/9 „

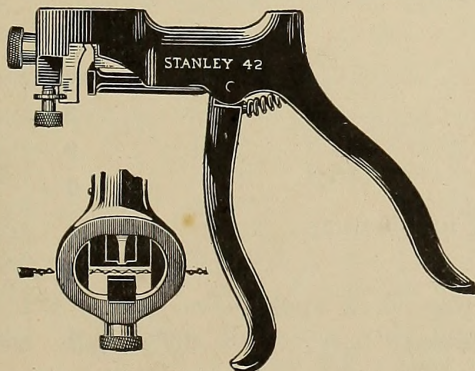


DISSTON'S "TRIUMPH"

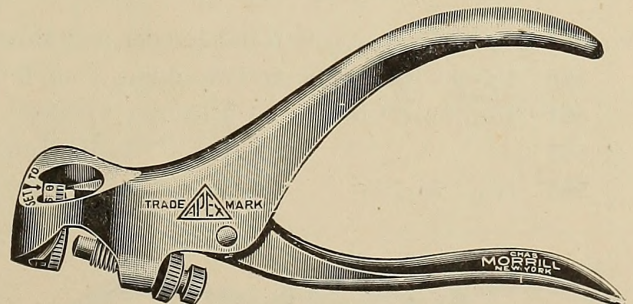
No. 541	No. 28 for Hand Saws and X cut	6/2 each
„ 542	No. 18 for medium circular Saws	8/2 „
„ 543	No. 8 for heavy „ „	11/- „



No. 546	DISSTON'S MONARCH ...	5/- each.
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No. 544	STANLEY Pistol grip ...	8/6 each.
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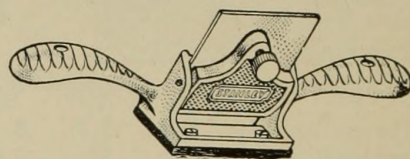
No. 547	MORRILL'S Improved ...	6/9 each.
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Scrapers.

		4	4½	5	5½	6 in.
No. 548	Cabinet Scraper Blades "Tyzacks" ...	4d.	4½d.	5d.	5½d.	6d. each.
" 548A	" " " Cheaper quality ...	3d.	3½d.	4d.	4½d.	5d. "
" 549	Cabinet Scraper Sharpeners. Handled ...	8d. each.				



No. 550 Stanley No. 80 Scraper ... 4/6 each.



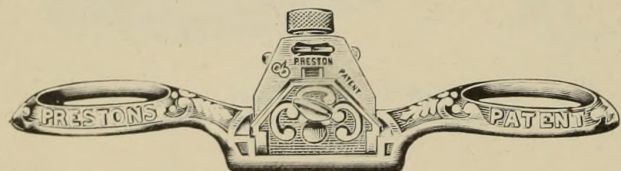
No. 551 Stanley No. 81 Scraper ... 9/3 each.

Best Quality Spokeshaves.



		1½	1¾	2	2½	3	3½	4 in.
No. 552	Polished Beechwood ...	1/4	1/4	1/4	1/4	1/9	2/-	2/3 each.
" 553	" Boxwood ...	2/-	2/-	2/-	2/2	2/6	2/9	3/- "
" 554	" Beechwood, Brass Plated ...	—	—	1/11	1/11	2/3	—	— "
" 555	" Boxwood " " ...	—	—	2/8	2/9	—	—	— "
" 556	Spokeshave Irons ...	6d.	6d.	6d.	6½d.	7d.	7½d.	8d. "

Preston's Adjustable Iron Spokeshaves.



- No. 557 Raised Handle, Flat or Round Face, Japanned, 2 in. Cutting Iron, 5/6 each.
- " 558 Ditto, Nickel Plated ... 6/6 "

No. 559	Patent adjustable Hand Reeder and Moulding Tool ...	10/- each.
" 560	Patent Rabbeting and Moulding Tool, 6 Cutters ...	3/9 "
" 561	Improved Circular Sash Router, Ovaloe ...	9/- "
" 562	" " Lamb's Tongue, Improved ...	9/- "
" 563	Bead Router ... ¾ in., 9/3 ½ in., 9/6 ⅝ in., 9/6 each.	



- No. 564 Registered Spokeshave, Nickel Plated, Round Face for small work, 6 in. long, 1 in. Cutter, 2/3 each.

Stanley Spokeshaves.



No. 565/64
1 $\frac{3}{4}$ in. cutter ... 1/- each.



No. 567/53
Adjustable mouth, 2 $\frac{1}{8}$ in. cutter,
2/3 each.



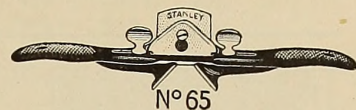
No. 568/152
Adjustable cutter, 2 $\frac{1}{8}$ in.
2/5 each.



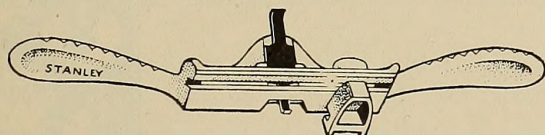
No. 569/51
2 $\frac{1}{8}$ in. cutter ... 1/9 each.



No. 570/55
Hollow face, 2 $\frac{1}{8}$ in. cutter,
1/8 each.



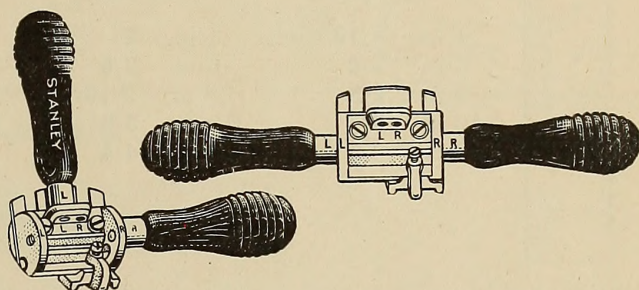
No. 571/65
Chamfer, 1 $\frac{1}{2}$ in. cutter, 3/- each.



No. 572 Stanley No. 66 Hand Bearer, with
8 Cutters, 6/6 each.

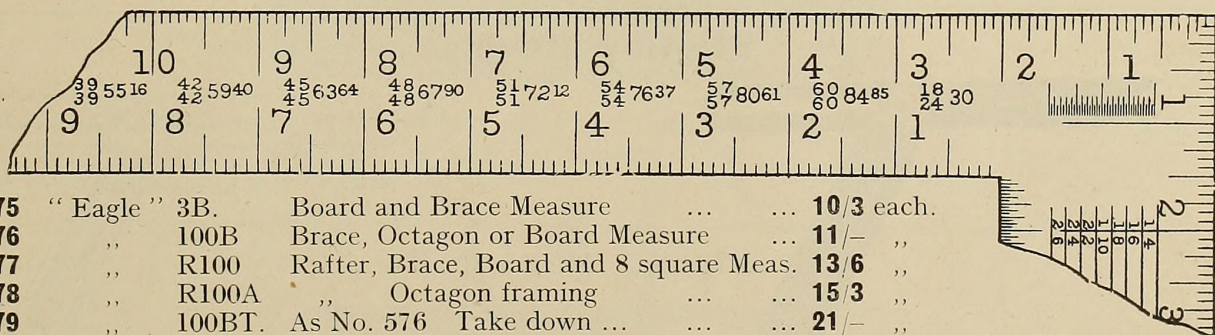


No. 574 Millers Falls Spokeshave, 2 in. cutter.
5/7 each.



No. 573 Stanley No. 67 Universal Shave,
1 $\frac{7}{8}$ in. cutter, 7/4 each.

Carpenters' Roofing Squares.



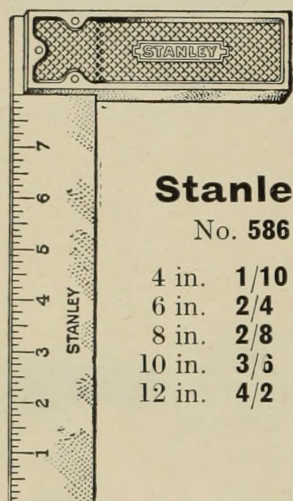
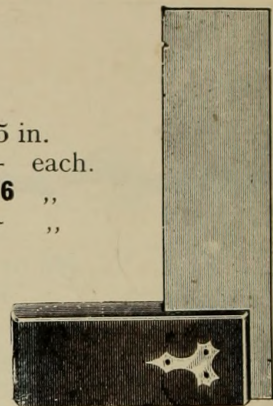
- | | | | | | |
|---------|--------------------------------------|---|-----|-----|------------|
| No. 575 | "Eagle" 3B. | Board and Brace Measure | ... | ... | 10/3 each. |
| " 576 | " 100B | Brace, Octagon or Board Measure | ... | ... | 11/- " |
| " 577 | " R100 | Rafter, Brace, Board and 8 square Meas. | ... | ... | 13/6 " |
| " 578 | " R100A | " Octagon framing | ... | ... | 15/3 " |
| " 579 | " 100BT. | As No. 576 Take down | ... | ... | 21/- " |
| " 580 | " R100BT | As No. 577 Take down | ... | ... | 22/6 " |
| " 581 | Handbook on Roofing Square by Draper | | ... | ... | 2/6 " |

- No. 588 Masons' or Smiths' Iron Squares,
24 x 16 in., 4/3 each. 18 x 12 in., 3/- each.

Sargent & Stanley
Roofing Squares
can be supplied.

SQUARES AND BEVELS

No. 582	Best Rosewood, Diamond Plated	3	4½	6	7½	9	10½	12	15 in.
„ 583	Best Ebony, Shield Plated	2/-	2/2	2/6	3/-	3/6	4/-	4/6	— each.
„ 584	„ Combination Try and Mitre	2/3	2/9	3/-	3/9	4/3	5/-	5/9	8/6 „
		—	3/9	4/6	—	6/-	—	7/6	— „
„ 585	Rosewood Mitre Squares	...	...	8	10	12 in.			
„ 585E	Ebony Mitre Squares	...	...	3/9	4/3	5/- each.			
		...	...	6/-	7/-	— „			



Stanley.

No. 586

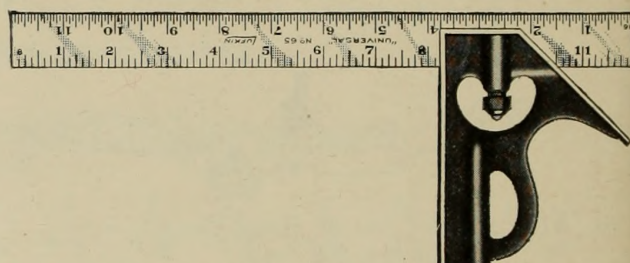
4 in.	1/10 each.
6 in.	2/4 „
8 in.	2/8 „
10 in.	3/3 „
12 in.	4/2 „

Disston.

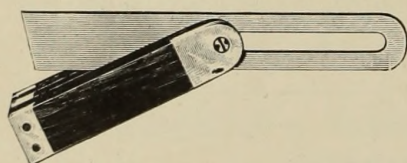
No. 587

4 in.	2/- each.
6 in.	2/6 „
8 in.	2/10 „
10 in.	3/9 „
12 in.	4/4 „

Combination Try and Mitre Squares.

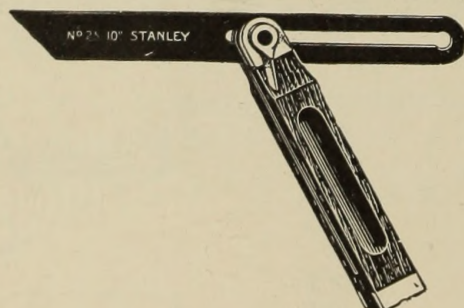


No. 589	12 in. Stanley No. 21	... 5/- each.
„ 589L	12 in. Lufkin No. 65	... 5/- „

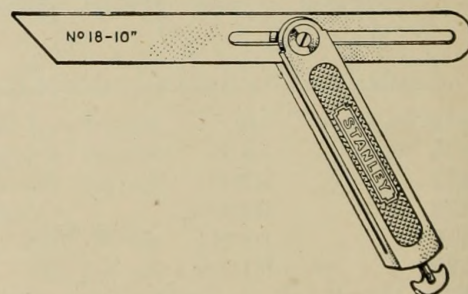


No. 590	Best Ebony	7½	9	10½	12 in.
	Sliding Bevels	... 3/6	3/10	4/4	4/10 each.

Stanley Bevels.



No. 591	Rosewood Handle,	8	10	12 in.
	Lever adjustment	... 2/2	2/3	2/6
			each.	



No. 592	Nickel Plated Thumb-	8	10	12 in.
	screw Adjustment	... 3/8	4/-	4/4
			each.	

SPIRIT LEVELS—Fitted with best proved tubes

Selected Hardwood Levels



						6	8	10	12 in.
No. 593	Broad, Brass Plated top	...	...	...	...	1/5	1/7	2/0 $\frac{1}{2}$	2/5 each.
„ 594	„ „ with tipped bottom	...	...	...	...	2/-	2/3	2/11	3/3 „
„ 595	Narrow Brass Plated Top and Tipped Bottom	...	...	...	...	1/7	1/11	2/6	— „

Rosewood Levels



						8	9	10 in.
No. 596	Small Brass Plated Top and Tipped Bottom...	...	...	...	...	3/6	4/-	— each
„ 597	Ditto, with protecting slides for tube ...	...	...	...	...	—	5/-	5/8 „

Ebony Levels



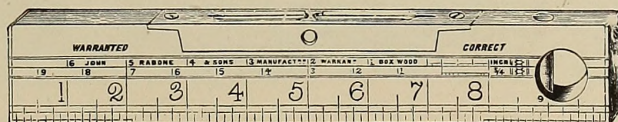
						8	9	10	12 in.
No. 598	Best quality Brass Plated Top, Tipped Bottom and Rainbow Tube	...	...	...	...	3/6	3/9	4/-	4/6 each.
„ 599	Ditto, with heavy Brass Plates and Rainbow Tube...	...	...	...	...	4/8	5/2	5/9	6/9 „

Canoe and Plumb Levels



							9	12 in.
No. 600	Selected Hardwood, Tipped Bottom and Tapered Ends	...	...	...	...	...	3/-	— each.
„ 601	Rosewood Plumb and Level, Tipped and Tapered Ends	...	...	...	...	...	3/11	5/- „
„ 608	Ditto, with Rainbow Tube	...	...	...	...	...	4/5	5/6 „

Boxwood Levels



							8	10	12 in.
No. 603	Wide Rule and Plumb Level	...	...	...	...	...	—	4/2	4/7 each.
„ 604	Narrow Ditto, Brass Tipped	...	...	...	...	...	3/2	3/8	4/- „

BUILDERS' LONG PLUMB & SPIRIT LEVELS



No. **605** Millers Falls White Pine, Red finish for Carpenters' or Household use.

18	24	30 in.
4/3	5/3	5/9 each.



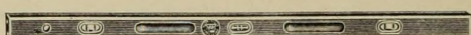
No. **606** Millers Falls, Aluminium, with four Plumbs and two Levels

18	24	30 in.
16/3	20/6	23/3 each.



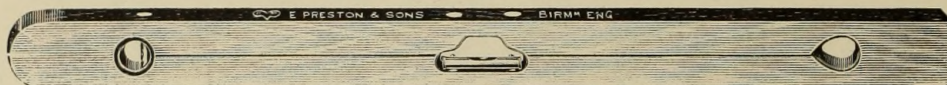
No. **607** Millers Falls White Pine, Red Finish, Brass Tipped

42	48 in.
15/6	16/3 each.



No. **608** Millers Falls, As No 607 but Brass bound.

42	48 in.
20/6	22/3 each.



No. **609** Preston's Mahogany Builder's Level, 48 in. **16/-** each.

„ **610** Disston's No. 14½ Mason's Level, with plumb and iron plumb bob, 48 in. **6/6** „

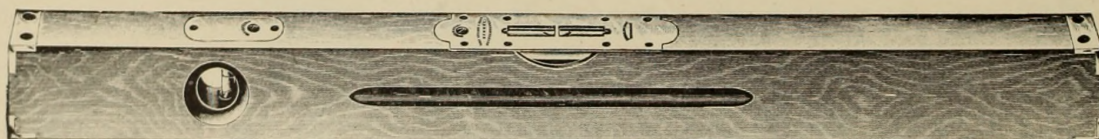


„ **611** Preston's Improved Plumb and Level, Mahogany, brass frame, 15 or 18 in ... **14/8** each.



No. **612** Rabone's Pinewood Mason's Level. 7/8 in. wide with one Plumb **8/6** each.

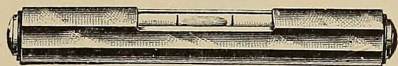
„ **613** „ „ „ „ „ „ two Plumbs **9/6** „



No. 614	Rabone's adjustable Plumb and Level, with side views, full brass tipped	24	27	30 in.
		10/4	10/10	11/4 each.

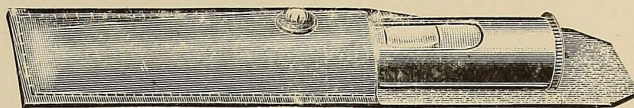
SPIRIT LEVELS

Hexagon Level Nickel-Plated.



No. 615 2½ in., 1/8 3½ in. 2/- each.

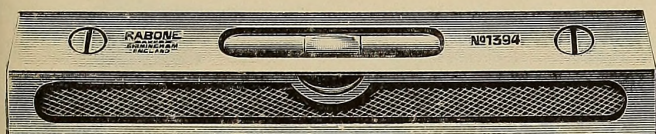
Brass Level.



No. 616

2½ in. in leather case, 1/6 4 in. in boxwood case, 3/-

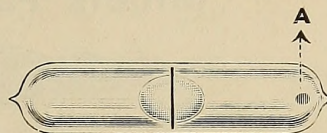
Iron Level. Nickel-Plated.



No. 617 Rainbow Tube

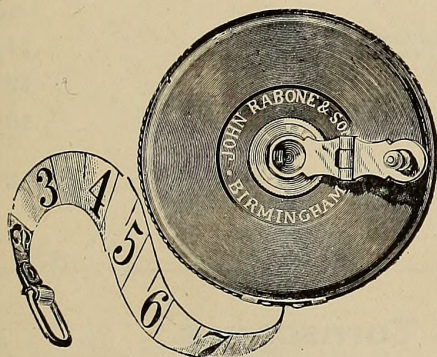
4 in., 2/4 6 in. 3/3 each.

Best Proved Level Tubes.



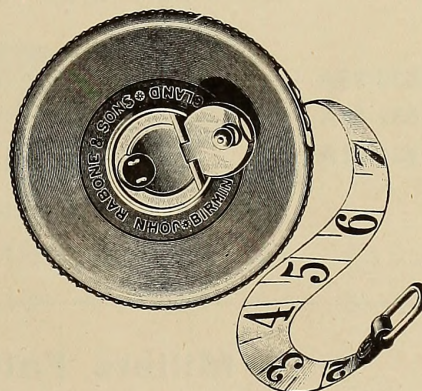
No. 618	Plain						
To	1½	1¾	2	2½	3	3½	4in.
	4d.	4½d.	4½d.	5½d.	6d.	6½d.	8d.
No. 619	Rainbow or Cat's Eye						
	6½d.	7d.	7½d.	8½d.	9½d.	11½d.	1/1½
			each.				

Measuring Tapes.



Folding Handle.

In
Leather
Cases.

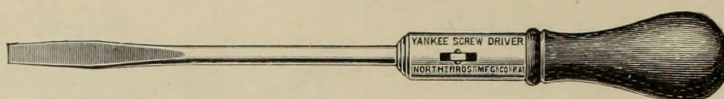


Flush Handle.

No. 620	Rabones " Rigida " Tape, 5/8 in. wide, with folding handle	...	...	33	66	100 feet.
" 621	" " " with flush handle	...	...	8/6	12/-	16/3 each.
" 622	Rabones, Metallic Tape, 5/8 in. wide, with folding handle	...	...	9/-	13/-	17/9 "
" 623	" " " with flush handle	...	...	8/6	12/-	16/3 "
" 624	" " " with flush handle	...	...	9/-	13/-	17/9 "
" 625	Special Linen Tapes, 9/16 in. wide, marked one side only	...	...	4/3	6/6	— "
" 625	Timber Girthing Tapes, Metallic, marked one side 1/4 girth, and feet and inches on other side, 5/8 in. wide	...	...	6	9	12 feet.
		...	...	9d.	1/2	1/6 each.
		...	...	8/-	12/9	17/- dozen.

We also carry a stock of Chesterman Tapes.

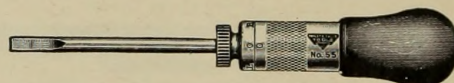
For Steel Tapes see Engineers' Section List.

"Yankee" Ratchet Turnscrews.

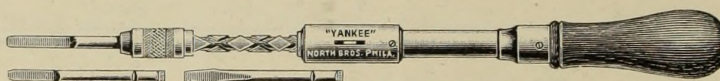
		Length of blade	...	...	2	3	4	5	6	8 in.
No. 626	"Yankee" Ratchet Turnscrews	...	...	2/4	2/10	3/-	3/3	3/9	4/3	each.
" 627	" " Electricians	...	...	2/6	2/8	2/10	3/-	3/3	—	"

Millers Falls Ratchet Turnscrews.

	2	3	4	5	6 in.
No. 628	2/6	2/11	3/4	3/7	3/11 each.

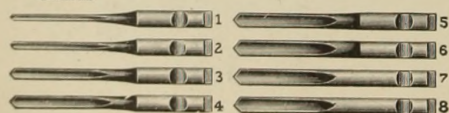


	2	3	4	5	6 in.
No. 629 Radio	2/9	2/11	3/-	3/2	3/3 each.

"Yankee" Spiral Ratchet Turnscrews.

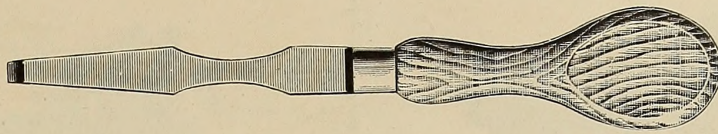
With Three Blades, will drive or draw screws.

		each.			each.
No. 630/35A	Length when closed, 9 $\frac{1}{8}$ in.	8/3	No. 631	With quick return	11/-
" 632/30A	" " " 13 $\frac{1}{2}$ in.	10/9	" 633	" " "	12/-
" 634/31A	" " " 17 $\frac{1}{2}$ in.	14/3	" 635	" " "	16/-
No. 636	Chuck, with 8 drill points for above	...	...	3/8	each.
" 637	Countersink for above	...	...	1/-	"

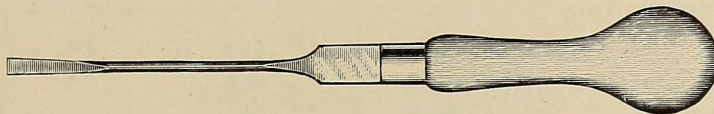
Millers Falls Spiral Ratchet Turnscrews.

No. 638	No. 67	Length when closed 9 $\frac{3}{8}$ in.	...	8/3	each.
" 639	Ditto quick return	...	...	9/9	"
" 640	No. 61	Length when closed 14 $\frac{1}{4}$ in.	...	11/-	"
" 641	Ditto, Quick return	...	...	12/6	"
" 642	No. 62	Length when closed, 17 $\frac{1}{4}$ in.	...	15/-	"
" 643	Ditto, Quick Return	...	...	17/-	"
" 644	Chuck with 8 drill Points to fit above	...	...	3/6	"

TURNSCREWS



		Length of blade	...	...	3	4	5	6	7	8	9	10	12 in.
No. 645	London pattern Beech Handles				8½d.	9d.	10½d.	1/-	1/3	1/6	1/9	2/-	2/6 each.

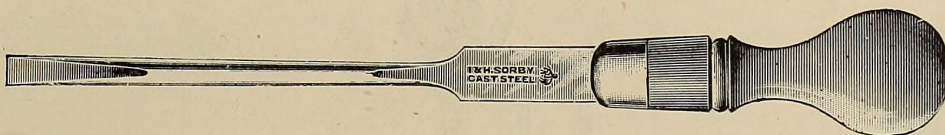


		Length of Blade	...	...	3	4	5	6	7	8	9	10	12 in.
No. 646	Superior worked Oval Beech with Brass Ferrules				1/-	1/1	1/3	1/6	1/9	2/-	2/3	2/6	3/- each.



			3	4	5	6	7	8	9	10	12 in.
No. 647	Cabinet with Oval Box Handles	...	9d.	10d.	1/-	1/2	1/5	1/7	1/10	2/0	2/4 each.
„ 648	Ditto, Beech Handles	...	7d.	8d.	10d.	1/-	1/2	1/4	1/6	1/9	2/- each.

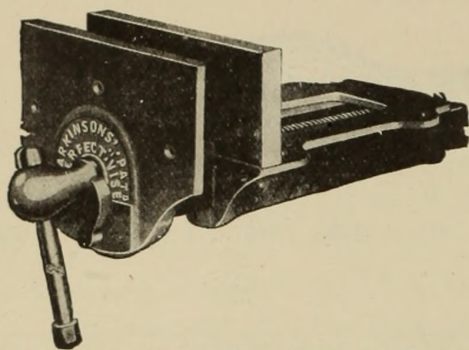
Electricians' Turnscrews



			3	4	5	6 in.
No. 649	With Fine Spindle for Electricians, Boxwood Handle	...	9d.	9½d.	10½d.	1/- each.

VICES

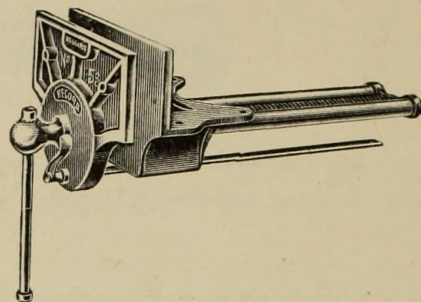
For Pipe Vices see "Plumbers' Tools."



The "PERFECT" WOODWORKERS' VICE.

Instantaneous Grip.

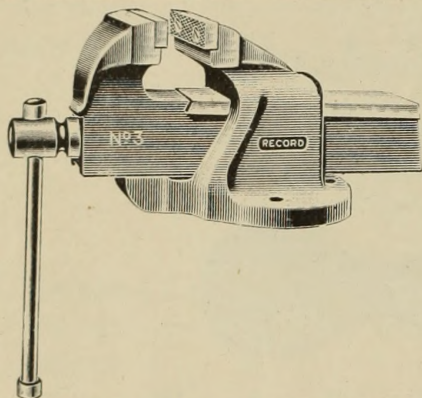
No. 650	Width of jaws, 7 in., opens 6 in.	14/9
" 651	" " 9 in. " 12 in.	20/6
" 652	" " 10½ in. " 15 in.	22/9 each.



"RECORD" WOODWORKERS' VICE.

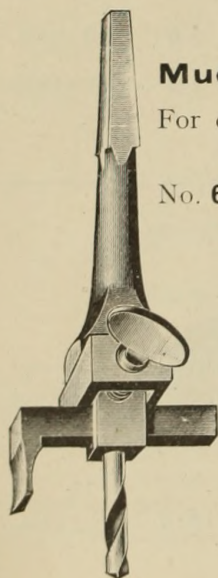
Instantaneous Grip.

No. 653	Width of jaws, 7 in., opens 8 in.	14/9
" 654	" " 9 in. " 12 in.	20/-
" 655	" " 10½ in. " 12¾ in.	21/- each.



Mechanics' Vices.

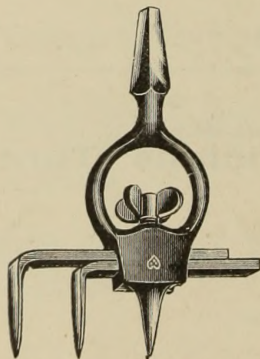
No. 656	No. 0	Width of jaws, 2½ in. opens	2½ in.	7/6
" 657	" 1	" " 3 in. "	3¼ in.	9/-
" 658	" 2	" " 3½ in. "	4 in.	12/3
" 659	" 3	" " 4½ in. "	4¾ in.	15/6
" 660	" 4	" " 4½ in. "	5½ in.	20/6
" 661	" 5	" " 5 in. "	6½ in.	25/6
" 662	" 6	" " 6 in. "	8 in.	33/9



Muddles Drill.

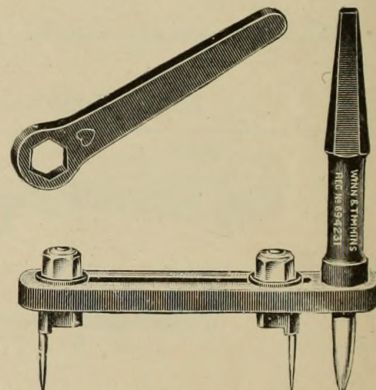
For cutting holes in tanks, etc.

No. 663 5/3 each.



Cutting up to 5½ in. diameter.

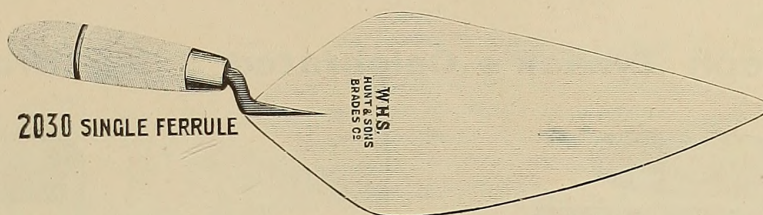
No. 664 2/3 each.



Solid Wrought Steel, with Key.

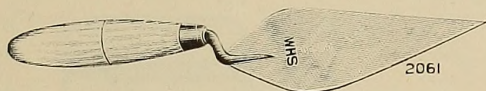
No. 665 Cutting up to 6 in. dia. ... 4/- each.

No. 666 Cutting up to 12 in. dia. ... 6/- each.

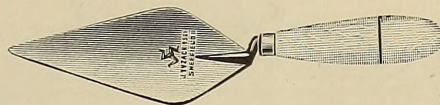
Brick Trowels.

2030 SINGLE FERRULE

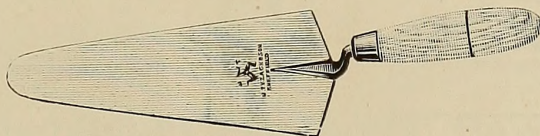
							10	10½	11	11½	12	12½	13 in.
No. 668	W.H.S.	...	...	...	...	...	4/3	4/5	4/7	4/9	4/11	5/1	5/3 each.
.. 669	..	Capped	...	...	...	...	4/7	4/9	4/11	5/1	5/3	5/5	5/7 ..

Pointing Trowels.

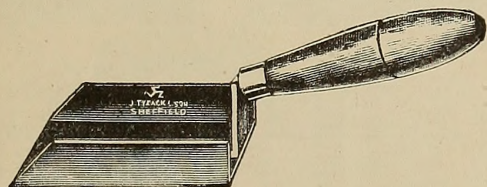
2061



							5	5½	6	6½	7 in.
No. 670	W.H.S.	...	...	...	...	...	1/11	2/-	2/-	2/3	2/3 each.
.. 671	Tyzacks	...	...	...	...	...	1/7	1/8	1/9	1/10	2/- ..

Gauging Trowels.

							6	7	8	9	10 in.
No. 672	Tyzacks, Round or Pointed Nose	...	...	...	...	...	2/2	2/5	2/7	3/-	3/6 each.

Twitchers or Angle Trowels.

							2¼	2½	2¾	3 in.
No. 673	...	4/3	4/3	4/6	4/6	each.				

Small Tools.

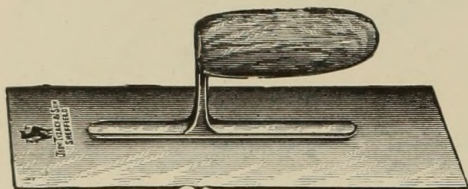
							3/8	1/2	5/8	3/4	7/8	1 in.
No. 674	1/10	2/-	2/2	2/3	2/4	2/6 each.						



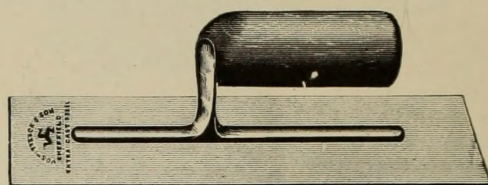
							3/8	1/2	5/8	3/4	7/8	1 in.
No. 675	1/6	1/8	1/10	2/-	2/2	2/3 each.						

PLASTERERS' TROWELS

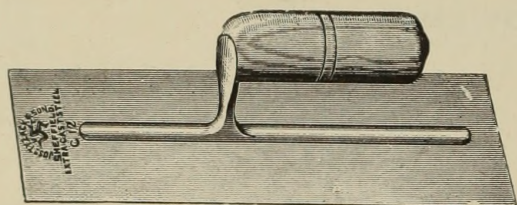
Joseph Tyzack's Celebrated 3 leg Brand.



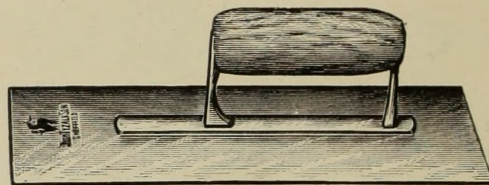
No. 676 Single Hang ... 4/10 each.



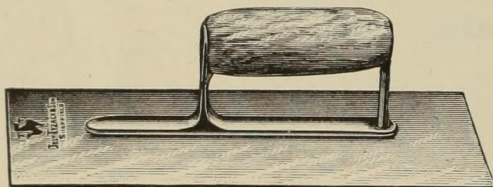
No. 677 5 rivets, 6/9 each. 7 rivets, 8/- each.
With extra thin blade for finishing.



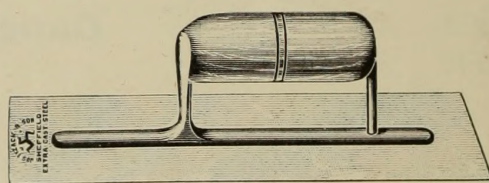
No. 678 8 rivets. ... 8/9 each.
Specially ground extra thin Blade.



No. 679 Double hang ... 5/9 each.

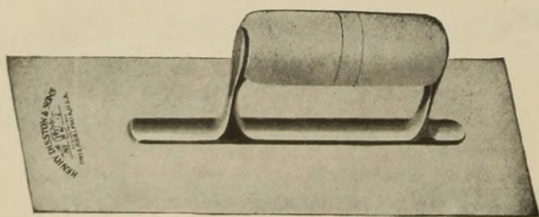


No. 680 Double hang, thin blade ... 6/9 each.

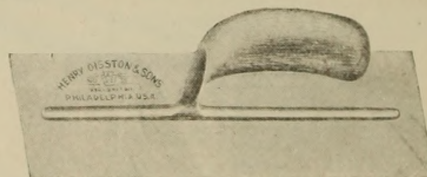


No. 681 Extra thin blade for finishing, 9/6 each.

"Disston" Plasterers' Trowels.



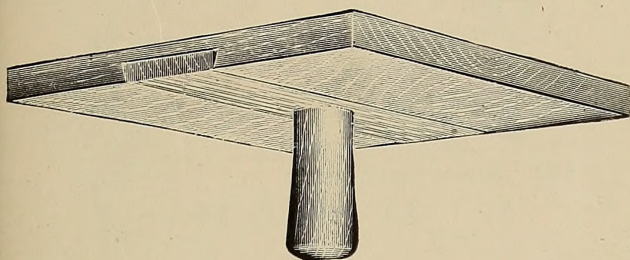
No. 682/12 4 rivets ... 7/- each.



No. 683/38 Special finishing, 10 rivets 10/3 each.

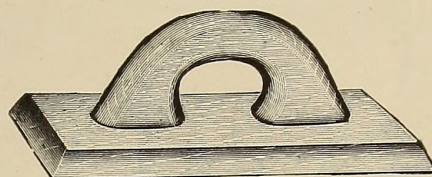
PLASTERERS' TOOLS

Hand Hawks.



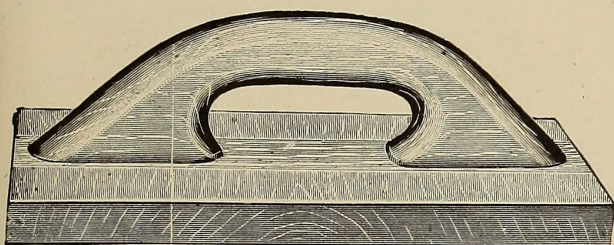
No. 684 12 × 12 in., dovetailed ... 4/3 each.

Straight Grain Floats.



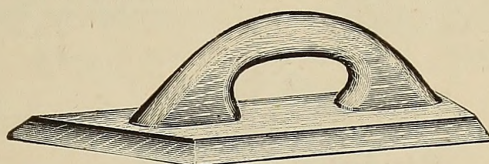
No. 685 $12\frac{1}{2} \times 4\frac{3}{4}$ in. square edges 2/- each.
 „ 686 8 × 3 in. Bevelled edges 1/4 „

Cross Grain Floats.



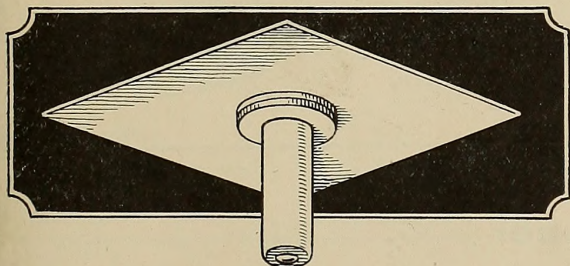
No. 687 11 × 5 in., dovetailed ... 2/9 each.

Angle and Corner Floats.

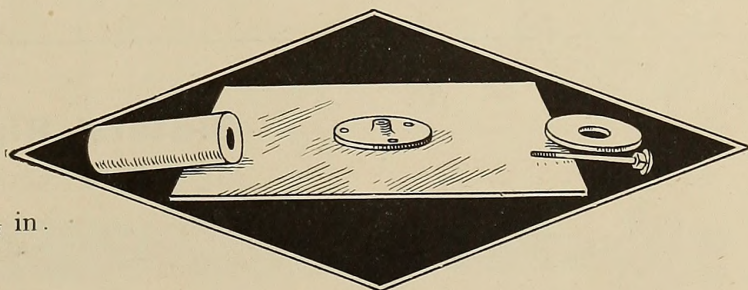


Left or Right Hand.
 No. 688 10 × 3 in. ... 1/4 each.
 „ 689 8 × 3 in. ... 1/4 „

Aluminium Plasterers' Hawk.



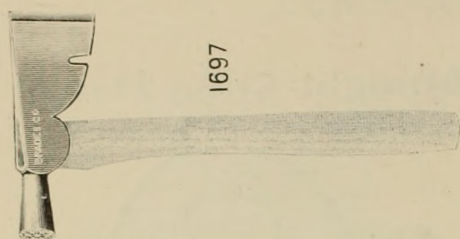
Lessens fatigue, minimum weight to support.
 Cannot warp or splinter. Convenient to carry.
 Packs easily in tool bag.



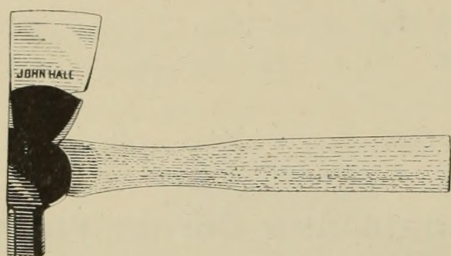
Specification—Aluminium Plate, $12\frac{1}{2} \times 12\frac{1}{2} \times \frac{3}{32}$ in.
 Wood Handle—Indiarubber washer.
 Steel Bolt—Cast Aluminium Bobb.
 Screwed and rivetted to plate.

No. 690 Price ... 8/6 each.

Plasterers' Lath Hatchets.

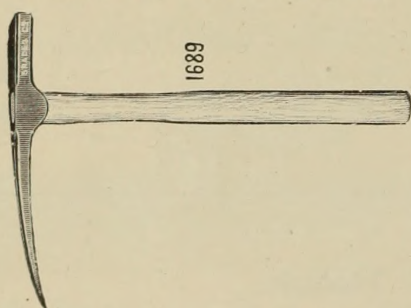


No. 691 Brades Bright ... 3/4 each.

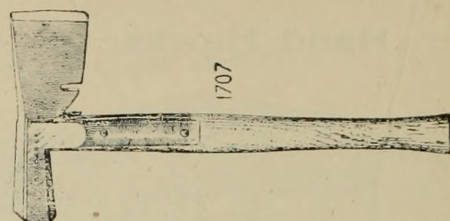


No. 693 "John Hall" ... 3/9 each.
 " 693P "Plumb" black finish ... 4/6 "

Slaters' Hammers.



No. 695 ... 3/- each.
 " 696 ... with Claw ... 3/9 "
 " 697 Strapped ... 4/9 "
 " 698 ... with Claw ... 5/- "



No. 692 Brades, Strapped
 No. 1 3/3 No. 2 3/6 each

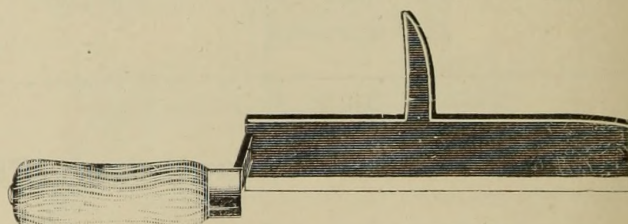
Joint Rules.



No. 694

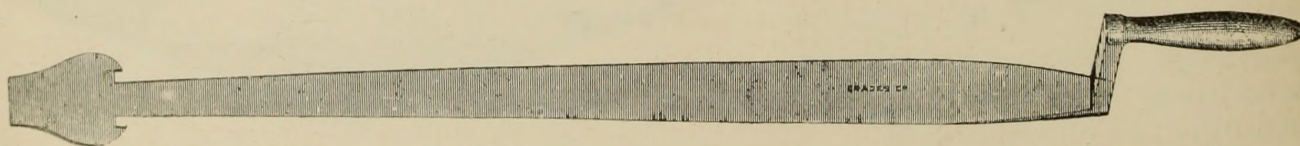
	4	6	8	10	12	14	16	18 in.
8d.	1/-	1/3	1/8	2/-	2/3	2/6	2/10	each

Slaters' Axe.

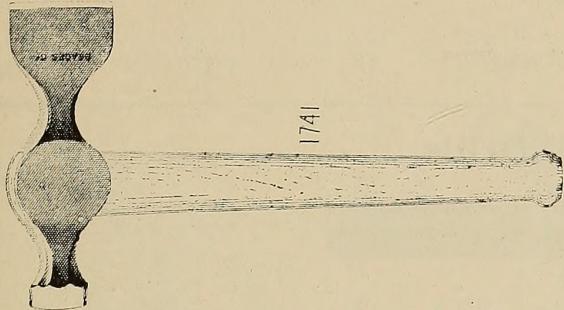


No. 699 Medium ... 4/3 each.
 " 700 Ordinary ... 4/6 "

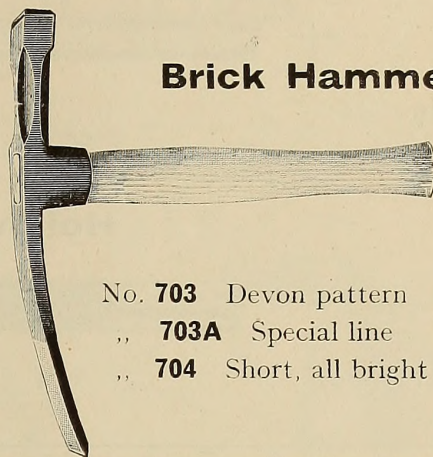
Slaters' Ripper



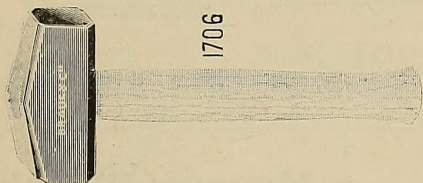
No. 701 ... 4/6 each.

HAMMERS—BRICKLAYERS, ETC.**Scaffolding Hammers.**

No. 702 4/9 each.

Brick Hammer.

No. 703 Devon pattern 4/3 each.
 „ 703A Special line 2/6 „
 „ 704 Short, all bright 4/- „

Handled. Lump Hammers.

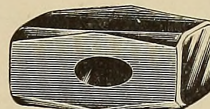
Weight	2	2½	3	3½	4 lbs.
No. 705	2/-	2/3	2/6	2/9	3/- each.

Walling, Napping and Lump Hammers.

No. 706

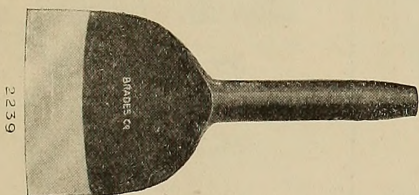


No. 707

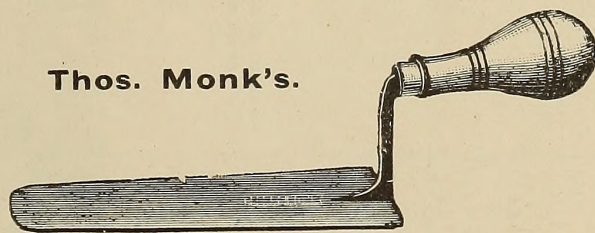


No. 708

Weight	1½	1¾	2	2½	3	3½	4 lbs.
	9d.		8d.		7d.		6d. per lb.

Brick Bolsters.

No. 709	4 in.	...	...	...	...	2/3 each.
„ 710	Brick Chisels	3 in.	2/3	4 in.	2/3 each.	

Moulders' Trowels.**Thos. Monk's.**

No. 711	Taper Round Nose	6	6½	7 in.
		2/3	2/5	2/6
„ 712	English pattern	5½ × 1¼	6 × 1½	6½ × 1½ in.
		2/-	2/3	2/5

Moulders' Tools.

No. 713	Cleaners	...	...	...	...	1¼	3/8	1/2	5/8	3/4 in.
„ 714	Flange Cleaners	...	...	...	...	—	4/-	4/3	4/9	5/- „
„ 715	Hearts and Squares	...	...	...	...	No. 1	No. 2	No. 3	No. 4	
		...	...	...	...	2/4	2/9	3/2	3/6	„

Smoother, etc., Prices on application.

Star Section Wall Drills.



No. 716	Size	$10 \times \frac{3}{8}$ 9d.	$12 \times \frac{3}{8}$ 10d.	$10 \times \frac{1}{2}$ 11d.	$12 \times \frac{1}{2}$ 1/-	$10 \times \frac{5}{8}$ 1/1	$12 \times \frac{5}{8}$ in. 1/2 each.
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Hollow Wall Drills.



English Make.

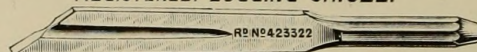
No. 717	Size	...	$8 \times \frac{3}{8}$ 1/3	$8 \times \frac{1}{2}$ 1/6	$10 \times \frac{5}{8}$ 1/9	$10 \times \frac{3}{4}$ in. 2/3 each.
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Plugging Chisels.



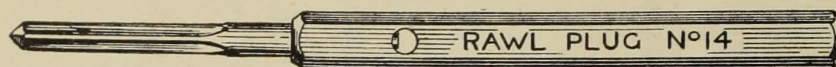
No. 718	$10 \times \frac{5}{8}$ in. 1/2	$12 \times \frac{3}{4}$ in. 1/4 each.
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CORNELIUS WHITEHOUSE & SONS LTD
REGISTERED PLUGGING CHISEL.



No. 719	Small, 1/5	Large. 1/7 each.
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Rawl Plugs and Outfits.



No. 721

Household Sets, 1/6 and 3/6 each.

Mechanics Sets.

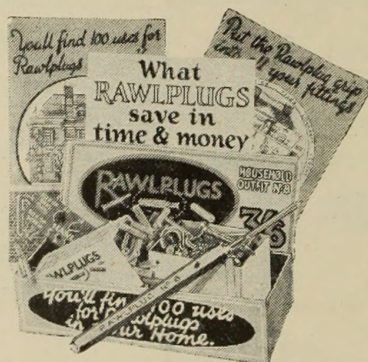
No.	3	6	8	10	12	...	3/6 each.
"	6	4/6 "
"	8	5/6 "
"	10	6/- "
"	12	7/- "

Jumping Bits.

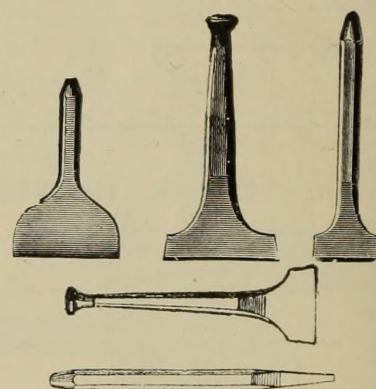
No.	3	6	8	10	12	...	3d.	3d.	3 1/2 d.	4d.	5d. each.
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Tool Holders.

No.	6	8	10	12	14	16
	$\frac{1}{6}$		$\frac{1}{9}$ each.			



Masons' Chisels, &c.



No. 720	...	$10 \frac{1}{2}$ d. to 1/- per lb.
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Patent "Axo" Stone Dressing Tools.

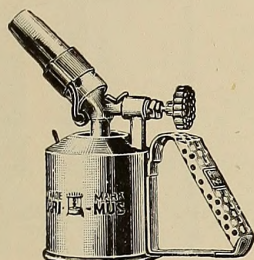
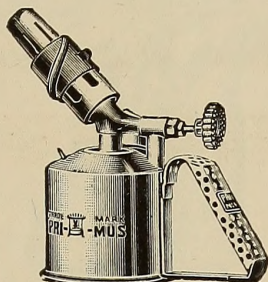
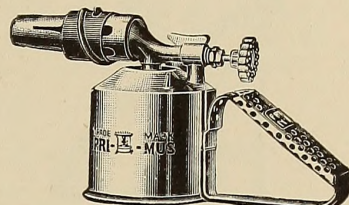
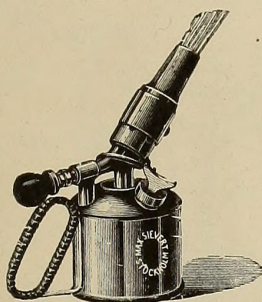


No. 722

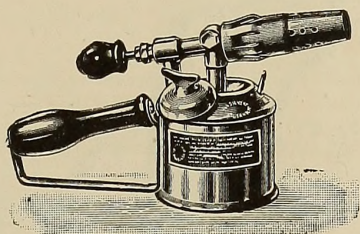
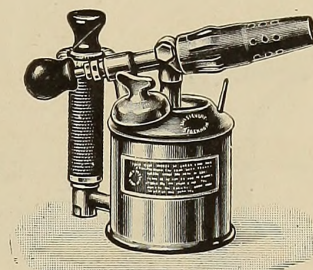
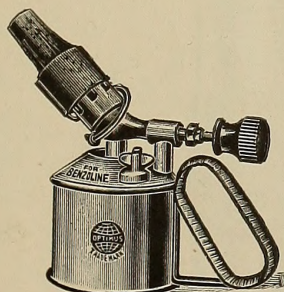
	$\frac{1}{2}$	1	$1\frac{1}{2}$	2in.
Single Stone	9/6	11/9	16/3	21/9
Double Stone	10/9	14/6	21/9	28/9
Single Marble	10/6	12/9	—	—
Double Marble	11/9	15/3	22/6	—
	Per gross.			
Holders	... 1/6	1/9	2/-	2/9 each.

BLOW LAMPS FOR PETROL

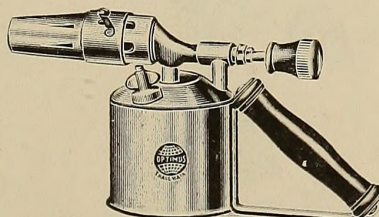
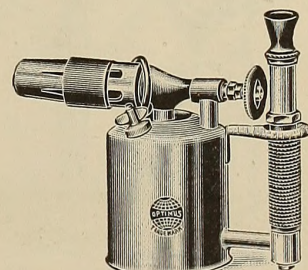
SWEDISH MAKE.

Genuine "Primus"**No. 723**No. 851 $\frac{1}{2}$ pint **7/6** each.**No. 724**No. 855 $\frac{2}{3}$ pint **9/6** each.**No. 725**No. 857 $\frac{2}{3}$ pint, **9/6** each.**Genuine "Max Sievert."**

No. **726** Type A, $\frac{3}{4}$ pint **14/6**
 „ **727** „ S, $\frac{2}{3}$ pint **16/6**
 „ **728** „ H.E. Horizontal
 Burner, $\frac{2}{3}$ pint **16/6**

**No. 729**Type D, $\frac{2}{3}$ pint, **17/6** each.**No. 730**Type D.P.S., $\frac{7}{8}$ pint, with Pump
in handle, **22/-** each.**Genuine "Optimus."**

No. **731** No. 1 $\frac{1}{2}$ pint, **6/9** each.
 „ **732** „ 3 $\frac{2}{3}$ pint, **8/9** „

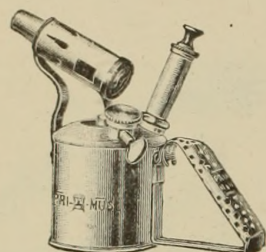
No. **733** No. 5 $\frac{2}{3}$ pint, **8/9** each.

No. **734** No. 50 1 pint, **13/9** each.
 With Pump in Handle.

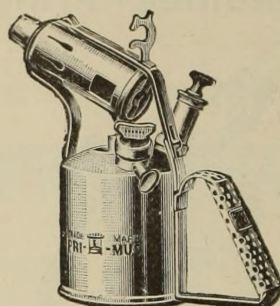
BLOW LAMPS FOR PARAFFIN

Swedish Make.

Genuine "Primus."

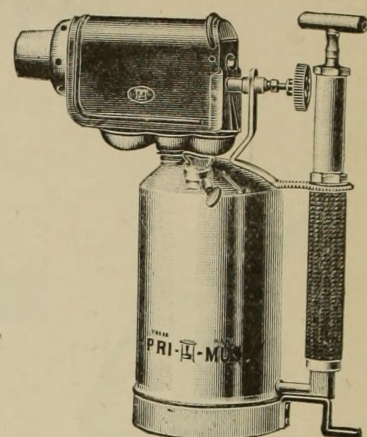


No. 735

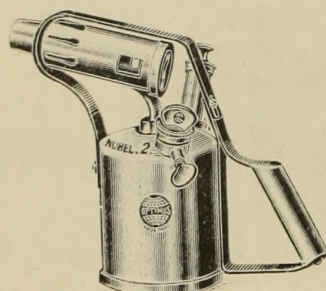
No. 630 $\frac{5}{8}$ pint ... 9/- each.

No. 736 No. 632 1 pint each. 11/-
 „ 737 No. 633 $1\frac{1}{4}$ pint 12/6

Note Soldering Iron Support.



No. 738 No. 605 $2\frac{1}{2}$ pint each. 23/6
 „ 739 No. 606 4 pint 32/9
 Note hinged Draught Hood.

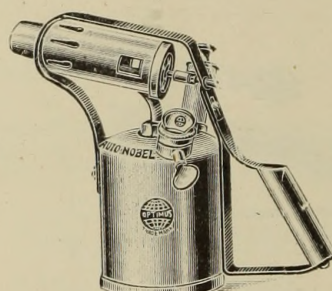
Genuine "Optimus"

No. 740

Nobel No. 2 1 pint 9/9 each.

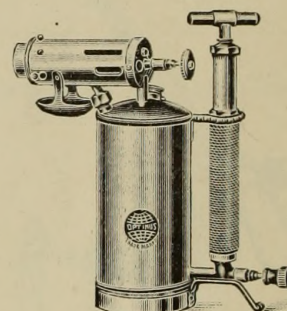
No. 741

Nobel No. 1 2 pints 11/3 „

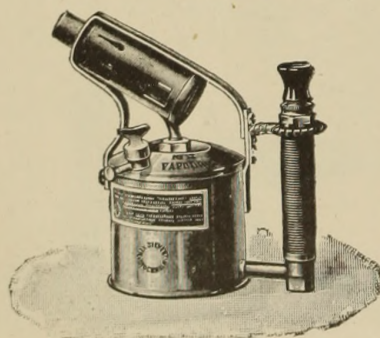


No. 742

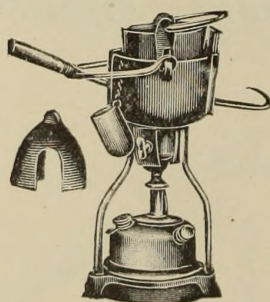
Auto Nobel No. 2, 1 pint, 11/9 each.



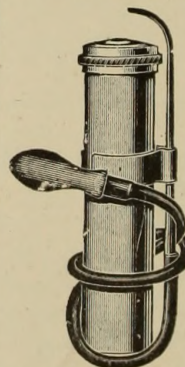
No. 744 No. 50 $2\frac{1}{4}$ pints each. 19/6
 „ 745 „ 60 4 pints 30/-
 „ 746 „ 70 6 pints 36/-

Max-Sievert.

No. 747 No. 11 $\frac{3}{4}$ pint each. 20/6
 „ 748 „ 12 1 pint 23/9

"London" Furnace.

No. 749 With Lamp and Melting Pot, 39/6 each.
 No. 750 Fireclay Cover, 2/3 each.

Spirit Blow Lamps.

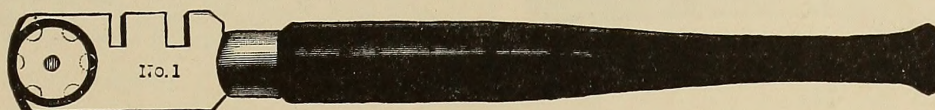
No. 751 No. 2 2/2
 „ 752 „ 3 2/9
 „ 753 „ 4 3/3
 „ 754 „ 5 4/6

Complete with Rubber Tube and Brass Mouth Piece.

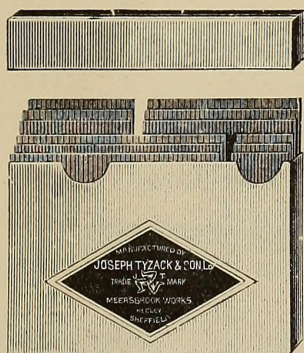
PAINTERS', PAPERHANGERS' & GLAZIERS' TOOLS**Glaziers' Diamonds.****SHARRATT AND NEWTH. BEST LONDON MADE.**

No. 755	For Sheet Glass,	A1 12/3	A2 15/9 each.
„ 756	For Thick Sheet Glass	A3 18/6	A4 21/6 „
„ 757	For Polished Plate Glass,	A5 27/6	A6 35/- „

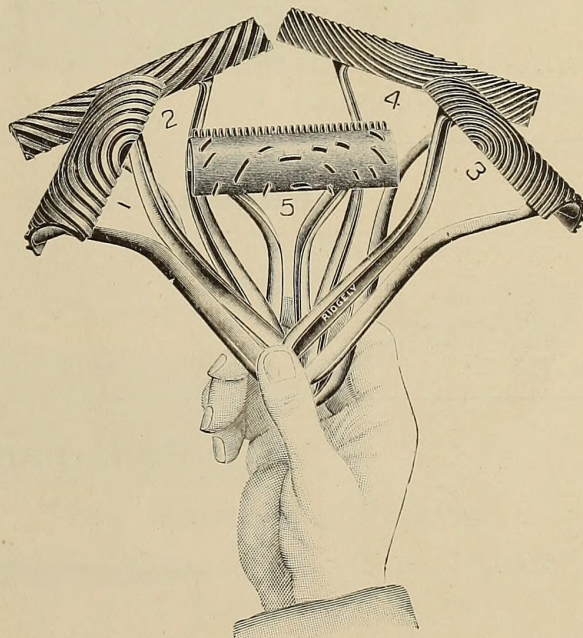
All the above Diamonds are warranted to Re-set. Price for Re-setting, 3/6 each.

Glass Cutters.

No. 758	No. 1 Improved "Goodell Pratt" 6 Cutters	1/6 each.
„ 759	No. 400 Ditto, 12 cutters	2/6 „
„ 760	Extra Cutters	25/- per gross. 2/4 per dozen.
„ 761	No. 300 "Miller's Falls" 6 Cutters	1/3 „
„ 762	The Monce, Iron Handle, one Cutter	6d. „

Graining Combs.

No. 763	Set of 12 Combs assorted teeth in case, 3/9 per set.
	Cheaper quality, 3/3 per set.
„ 764	Loose 6, 9 and 12 teeth 2d. per inch.
„ 765	Loose graduated 15 and 18 teeth, 2½d. per inch.
„ 766	Casing or Trimming Wheels for Trimming paper, 3/- each.
„ 767	Thumb Pieces or Veining Horns, 4 in., 4d. 6 in., 5d. each.

Rubber Graining Tools.

No. 768	Flexible Rubber Graining Tools, set of 5 18/- per set.
„ 769	Separate, 3 in. long, 3/6 5 in. long 4/6

GLAZIERS' & PAINTERS' KNIVES

Putty Knife. "Coco" Handle.



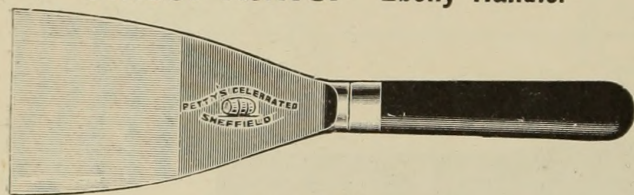
Length of blade ... 4 4½ 5 in.
No. 770 ... 1/- 1/1 1/2 each.

Clipt Point. Ebony Handle.



Length of blade ... 4 4½ 5 in.
No. 771 ... 1/2 1/3 1/4 each.

Chisel Knife. Ebony Handle.

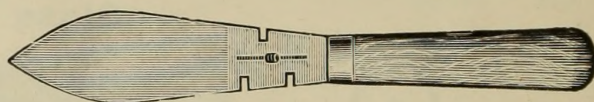


No. 772

Width of blade—

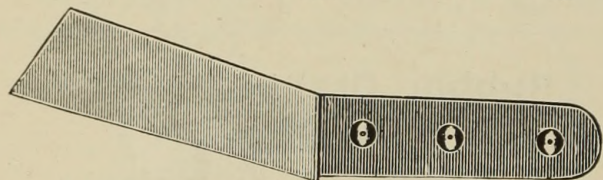
1 1¼ 1½ 1¾ 2 2½ 3 3½ 4 in.
1/3 1/4 1/4 1/5 1/6 1/7 1/9 2/2 2/6 each.

Glazing, Notched. "Coco" Handle.



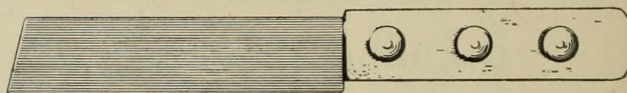
Length of blade ... 4 4½ 5 in.
No. 773 ... 1/- 1/1 1/2 each.

Bent Chipping Knife. Strong.



No. 774 Length of blade 5 in. ... 2/4 each.

Hacking Knife. Leather Handle.



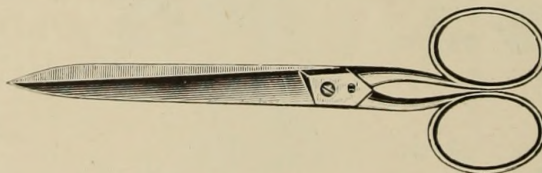
Length of blade ... 4 4½ in.
No. 775 ... 11d. 1/- each.

Palette Knife. "Coco" Handle. Scale Tang.

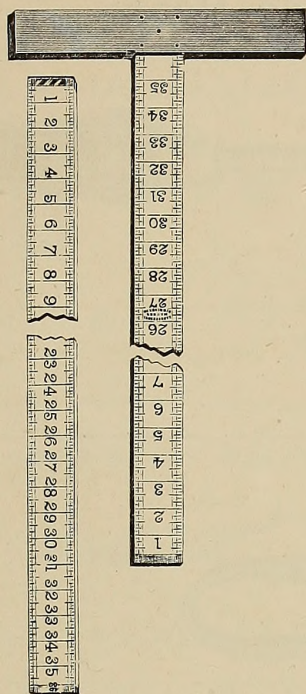


Length of blade ... 4 5 6 7 8 9 10 11 12 in.
No. 776 ... 10½d. 1/- 1/2 1/6 1/8 2/- 2/4 2/10 3/4 each.

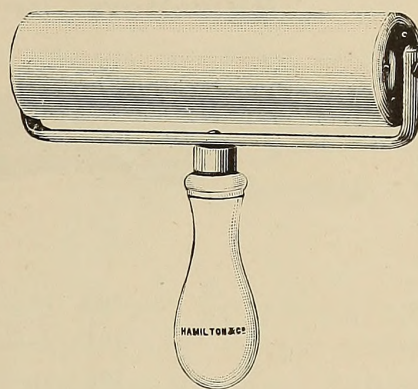
Paperhangers' Scissors.



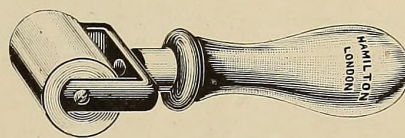
No. 777 Forged Steel ... 10 11 12 in.
No. 778 Best Sheffield Manufacture ... 3/10 4/6 5/3 each.
... 4/6 5/6 6/6 ..

Glaziers' Laths and Squares.

Best Boxwood	24	30	36	42	48 in.
No. 779 T Squares	4/3	5/-	5/6	6/3	7/-
„ 780 Ditto, brass plated Stock	5/9	6/3	7/-	7/9	8/9
„ 781 Laths	2/4	3/2	3/9	4/6	5/3
	each.				

Paperhangers' Rollers.

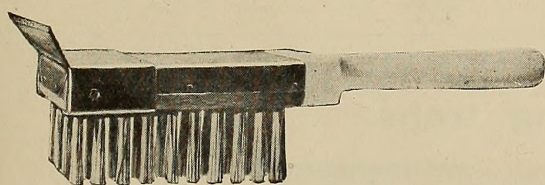
	Width	...	...	3½	7 in.
No. 782	Plain wood	...	1/7	1/10	each.
„ 783	Flannel Covered	...	2/9	3/10	„



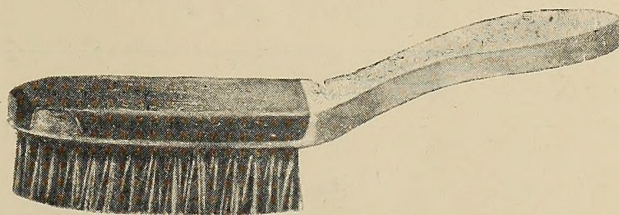
	Width	...	...	1½	2	2½ in.
No. 784	Nickel Plated	1/9	2/-	2/4	each.	
„ 785	Boxwood	...	2/-	—	—	„
„ 786	Ditto, edging	2/2	—	—	—	„

Painters' Steel Wire Cleaning Brushes.

For removing dirt, rust, etc. from ironwork.

**Wire Scraper Brush.**

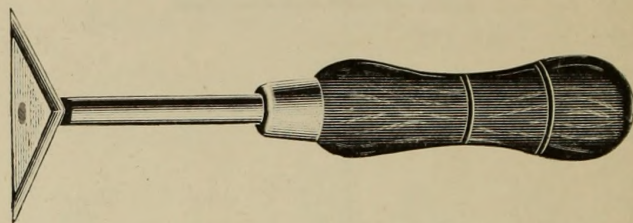
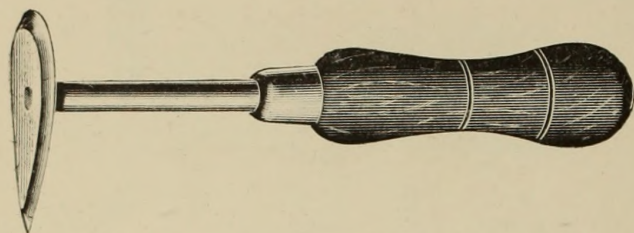
No. 787	2 Row	...	...	2/1	each.
No. 788	4 Row	...	...	3/-	„

**The Painter's Friend.**

No. 789	Fine round wire	...	...	1/5	each.
Bent handles to keep knuckle off work.					

Wire Brushes of various sizes and patterns kept in stock
for all descriptions of Ironwork and Carriage and Wagon Work, etc.

Plumbers' and Painters' Shave Hooks.



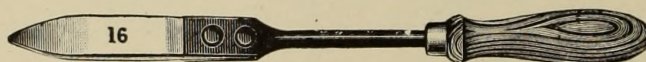
No. 790	Heart	...	...	...	11d. each.
„ 791	Triangular	...	...	...	11d. „
„ 792	Moulding	...	...	...	1/4 „

Tinmens' Snips.



				6	7	8	9	10	11	12	14 in.
No. 793	Straight	...	...	1/6	1/7	1/9	2/-	2/4	2/10	3/4	5/- each.
„ 794	Bent	...	...	—	—	2/8	—	3/6	—	4/9	— „

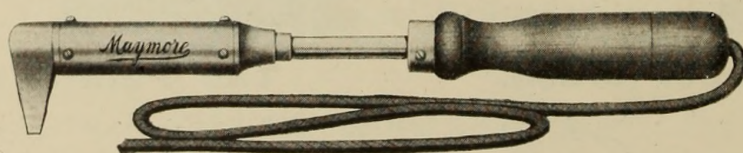
Soldering Irons.



The sizes specified are weights of Copper Bit only, and do not include weight of iron handle, etc.

	Copper Bit	...	4	6	8	10	12	16	20	24	28	32	40 ozs.
No. 795	...	...	1/1	1/4	1/8	2/-	2/2	2/8	3/2	3/8	4/3	4/9	5/6 each.
„ 796	Ditto, Hatchet shape, 2d. each extra.												

Electric Soldering Irons.

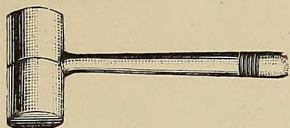


No. 797	For heavy duty, approx. weight 2 lb. loading 125 watts	...	...	...	...	21/- each.
„ 798	For Light duty, approx. weight 1 lb. loading 90 watts	...	...	...	...	17/6 „
„ 799	For Wireless complete with Lamp Adapter, loading 75 watts	...	...	...	...	14/6 „

Can be supplied Straight or Hatchet type, 100/110 or 200/220 volts.

PLUMBERS' & TINMEN'S TOOLS, &c.

Boxwood Tinmen's Mallets. With Malacca Cane Handles.



	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3 in.
No. 800	1/6	1/9	2/-	2 2	2 4	2/9 each.

Boxwood Lead Dressers.



Size	1	2	3	4	5
No. 802	2/-	2/3	2/9	3/3	3/9 each.

Boxwood Setting-in Sticks.



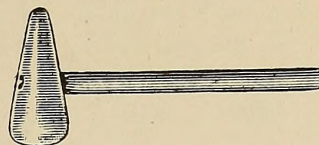
	Small.	Medium.
No. 804	... 2/3	2 6 each.

Boxwood Turnpins and Bobbins.



	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2 in.
No. 806	4d.	5d.	6d.	8d.	1/- each.
	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4 in.	
	1 6	2/-	3 3	4 6	each.

Boxwood Bossing Mallets. With Malacca Cane Handles.



	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3 in.
No. 801	1/4	1/8	2/-	2/2	2/3	2 6	2/9 each.

Boxwood Bossing Sticks.



	Small.	Medium.
No. 803	2/3	2 6 each.

Boxwood Bending Sticks.



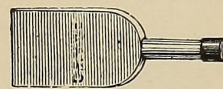
	Small.	Medium.
No. 805	2/3	2 6 each.

Boxwood Mandrils.



	1	$1\frac{1}{4}$	$1\frac{1}{2}$	2 in.
No. 807	... 8d.	11d.	1/2	1/8 each.

Chase Wedges.



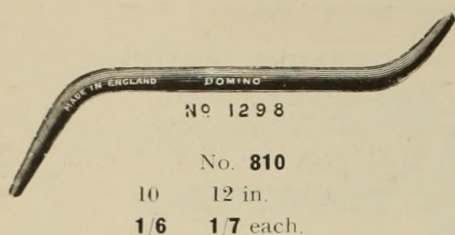
	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$ in.
No. 809	... 1/-	1 4	1 6	1/9 each.

Pipe Bending Springs.

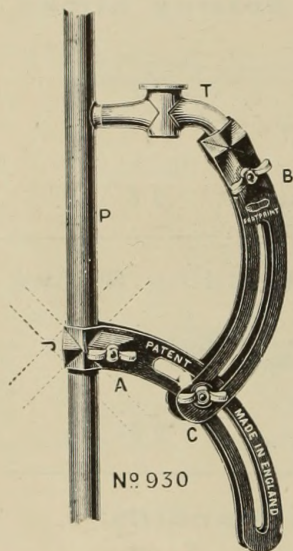


	1	$1\frac{1}{4}$	$1\frac{1}{2}$	2 in.
No. 808	Black	...	...	3/- 3 6 4/- 5/3 each.
No. 808A	Bright, best quality	6/-	7 6	9 6 14/- each.

Pipe Benders.



Pipe Clamps.



No. 815 For pipes up to $\frac{3}{4}$ in. dia.,
3/6 each.

„ 816 For pipes up to $1\frac{1}{2}$ in. dia.,
4/6 each.

Fluxite.



No. 821

Small.	Mid.	Large.
8d.	1/4	2/8
each.		

No. 821A

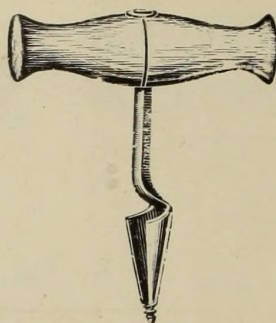
Fluxite Soldering Sets, 7/6 each.

Lead and Zinc Cutter.



No. 811 ... 3/- each.

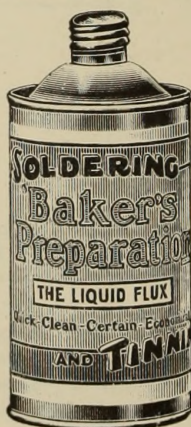
Pipe Borers.



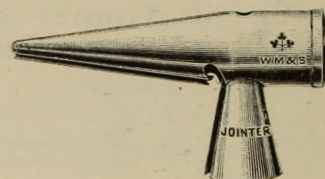
No. 813
Screw Point 2/- $1\frac{1}{4}$ $1\frac{1}{2}$ in.
2/2 2/4 each.

No. 814
Plain Point 1/8 1/10 2/- ..

Baker's Fluid.

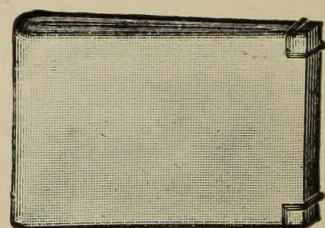


No. 822 Tins, 1/- 1/6 each.
Also in half gallon and one gallon
cans.

Bailey Pattern
Pipe Joiner.

No. 812 ... 3/6 each.
Cheaper quality ... 2/6 each.

Wiping Cloths.

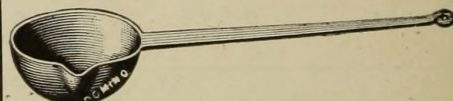


No. 817

3 x 2 1/2	4 x 3	4 x 3 1/2	4 1/2 x 4 in.
10d.	1/3	1/5	1/11 each.

No. 818 30 in. wide ... 7/6 per yard.

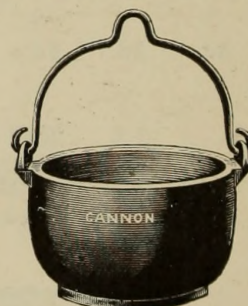
Plumbers Ladles.



No. 819

3	3 1/2	4	4 1/2	5	6 in.
1/-	1/1	1/2	1/4	1/6	2/- each.

Melting Pots.



No. 820

5	6	7	8	9 in. dia.
2/-	2/6	3/6	4/3	4/9 each.

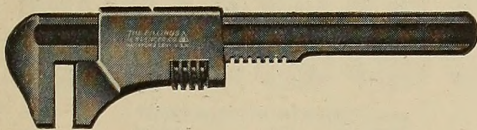
Heavy pattern, with Ring Bottom.

The "Bahco" Adjustable Spanner.

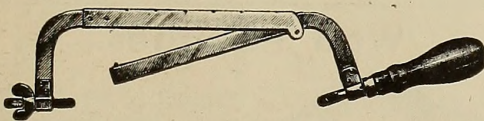
No. 823

15° angle.

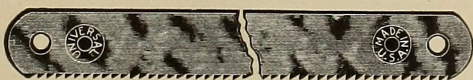
Length	...	6	8	10	12 in.
Will span up to	...	$\frac{3}{4}$	1	$1\frac{3}{16}$	$1\frac{5}{16}$ in.
Price	...	2/3	2/6	3/3	4/6 each.

Billing and Spencer Automobile Wrenches.

Length	$7\frac{1}{2}$	9	11	15	18 in.
No. 825	2/9	3/3	5/-	9/3	11/9 each.

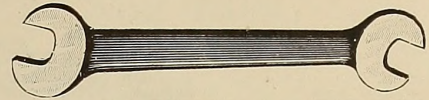
Adjustable Hack Saw Frame.

No. 827 Takes 8 to 12 in. blades 1/9 each.

"Universal" Hack Saw Blades.

	8	9	10	12 in.
No. 829	...	17/6	19/8	22/-
	1/7	1/9	1/11	2/4 dozen.

Special Price for quantities.

Spanners.

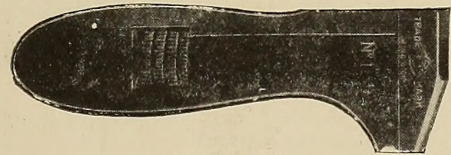
Best Drop Forged Wrought Steel with Polished Flats.

No. 824

$\frac{1}{8} \times \frac{3}{16}$ 4½d.	$\frac{3}{16} \times \frac{1}{4}$ 5d.	$\frac{1}{4} \times \frac{5}{16}$ 5½d.	$\frac{5}{16} \times \frac{3}{8}$ 7½d.	$\frac{3}{8} \times \frac{7}{16}$ in. 8½d.
$\frac{3}{8} \times \frac{1}{2}$ 9½d.	$\frac{7}{16} \times \frac{1}{2}$ 10d.	$\frac{1}{2} \times \frac{9}{16}$ 1/1	$\frac{1}{2} \times \frac{5}{8}$ 1/1	$\frac{5}{8} \times \frac{3}{4}$ in. 1/4
$\frac{3}{4} \times \frac{7}{8}$ 1/10	$\frac{7}{8} \times 1$ 2/8	$1\frac{1}{8} \times 1\frac{1}{4}$ 3/10	$1\frac{1}{4} \times 1\frac{3}{8}$ 6/9	$1\frac{3}{8} \times 1\frac{1}{2}$ in. 6/9

each.

Special prices for quantities.

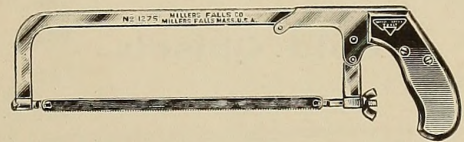
"King Dick" Spanners.

No. 826

No. 0 3 in. 2/3	No. 1 4 in. 3/3	No. 2 6 in. 4/3	No. 3 9 in. 11/6 each.
--------------------	--------------------	--------------------	---------------------------

Millers Falls Pistol Grip Hack Saw Frame.

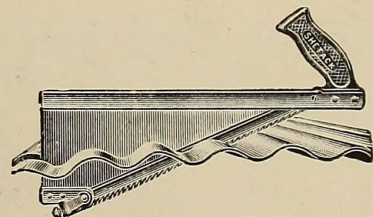
Special Value.



No. 828 Takes 8 to 12 in. blades 2/9 each.

The "Shetack" Saw.

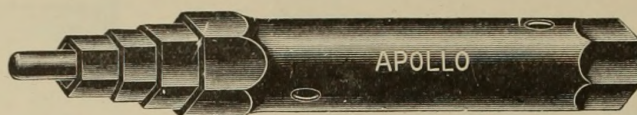
For Cutting Corrugated Iron, etc.



No. 830	...	...	...	...	7/6 each.
No. 831	Special blades for use with "Shetack" Saw	...	...	...	3/6 ..

Tubular Box Spanners.

No. 832



Standard length, $7\frac{1}{2}$ in.
overall.
Supplied in sets, with tommy
bars.
Made of steel throughout.

WHITWORTH SIZES.

Set No. E.S.16	Size of nut, inches.
1	$\frac{1}{8}$ and $\frac{3}{16}$
2	$\frac{1}{4}$ " $\frac{5}{16}$
3	$\frac{3}{8}$ " $\frac{7}{16}$
4	$\frac{1}{2}$ " $\frac{9}{16}$

Per set

4/3

Set. No. E.M. 15	Size of nut, inches.
1	$\frac{1}{4}$ and $\frac{5}{16}$
2	$\frac{3}{8}$ " $\frac{7}{16}$
3	$\frac{1}{2}$ " $\frac{9}{16}$
4	$\frac{3}{4}$ " $\frac{1}{2}$

5/1½

Set No. E.L. 14	Size of nut, inches.
1	$\frac{3}{8}$ and $\frac{7}{16}$
2	$\frac{1}{2}$ " $\frac{9}{16}$
3	$\frac{5}{8}$ " $\frac{3}{4}$
4	$\frac{3}{4}$ " 1

6/3

Set No. S.W.10.	Size of nut, inches.
1	$\frac{1}{8}$ and $\frac{3}{16}$
2	$\frac{1}{4}$ " $\frac{5}{16}$
3	$\frac{3}{8}$ " $\frac{7}{16}$
4	$\frac{1}{2}$ " $\frac{9}{16}$
5	$\frac{5}{8}$ " $\frac{3}{4}$
6	$\frac{3}{4}$ " 1

7/6

METRIC SIZES.

Set No. F.M. 18	Size of nut, m.m.
1	7 and 8
2	10 " 12
3	14 " 15
4	16 " 17
5	18 " 20

5/-

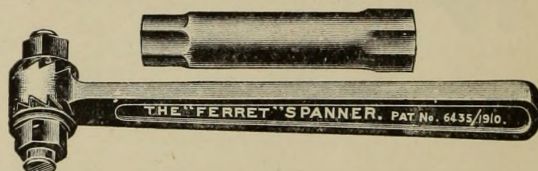
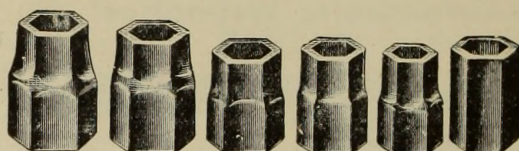
6/9

Ratchet Box Spanners.

No. 833

The head is a drop steel stamping, having a double
row of machine-cut teeth.

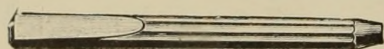
The spanner works right and left-hand by using the
upper or lower side of the head.



Extension piece is supplied for nuts which cannot otherwise be reached.

No. 1 Set $\frac{3}{16}$ in. to $\frac{1}{2}$ in. inclusive in brown leather wallet	...	...	...	11/- each.
" 2 Set from $\frac{1}{2}$ in. to 1 in. inclusive in wooden box	...	...	...	30/- "
" 3 Set from $\frac{3}{16}$ in. to 1 in. inclusive in wooden box	...	...	...	37/6 "

Cold Chisels.

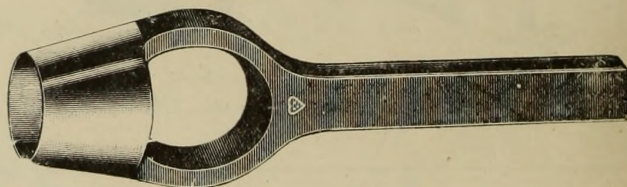


Flat $4 \times \frac{1}{4}$ $5 \times \frac{3}{8}$ $6 \times \frac{1}{2}$ $7 \times \frac{3}{4}$ $8 \times \frac{1}{2}$ $9 \times \frac{7}{8}$ 10×1

No. 834 4½d. 6d. 7d. 9d. 1/- 1/3 1/11 each.

Dia. Point Round Nose and Cross Cut, ½d. extra.

Wad Punches.



No. 835

These Wad Punches are Solid Steel forged without a weld.

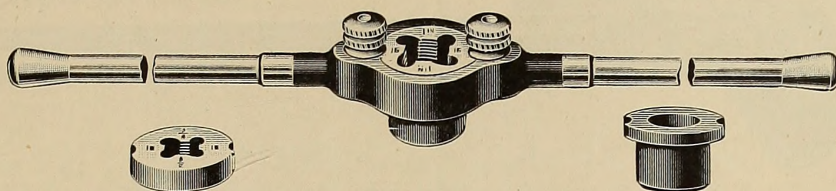
$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ in.
1/4	1/6	1/8	3/6	4/6	5/6	7/3	8/6	11/- each.

Saddlers' Punches.



No. 836	$\frac{1}{4}$ to $\frac{3}{16}$ 1 to 6	$\frac{7}{32}$ 7	$\frac{1}{4}$ 8	$\frac{9}{32}$ 9	$\frac{5}{16}$ 10	$\frac{11}{32}$ 11	$\frac{3}{8}$ 12	$\frac{7}{16}$ 13	$\frac{1}{2}$ in. 14
	7d.	8d.	9d.	10d.	1/-	1/2	1/4	1/6	1/9 each.

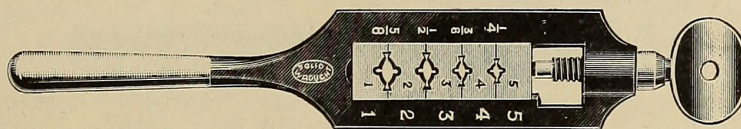
Electric Conduit Tube Stocks and Dies.



Will cut a Perfect Thread at once going over.

No. 837	...	...	$\frac{1}{2}, \frac{5}{8}, \frac{3}{4}$ in.	$\frac{7}{8}, 1, 1\frac{1}{4}$ in.	$1\frac{1}{2}, 2$ in.
			24/-	48/9	69/- without Taps.

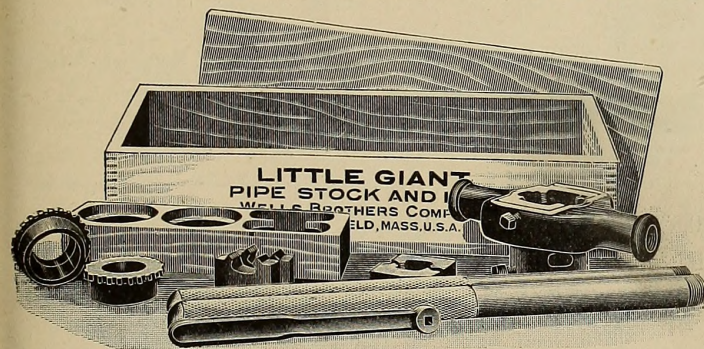
Stocks and Dies for Brass and Copper Tube.



With Taper and Plug Taps for each size.

No. 838	...	...	$\frac{1}{4}, \frac{3}{8}, \frac{1}{2}$ in.	$\frac{3}{8}, \frac{1}{2}, \frac{5}{8}$ in.	$\frac{3}{8}, \frac{1}{2}, \frac{5}{8}, \frac{3}{4}$ in.
			23/-	25/6	34/- with Taps.
Cheaper quality	...	...	11/-	13/6	17/6

"Little Giant" Stocks and Dies for Iron Pipe.



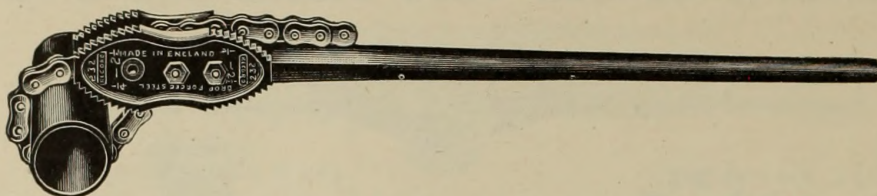
No. 839	Cutting	$\frac{1}{8}, \frac{1}{4}, \frac{3}{8}, \frac{1}{2}$ in.	...	22/6
" 840	"	$\frac{1}{4}, \frac{3}{8}, \frac{1}{2}, \frac{3}{4}, 1$ in.	...	30/-
" 841	"	$\frac{1}{2}, \frac{3}{4}, 1$ in.	...	22/6
" 842	"	$\frac{1}{2}, \frac{3}{4}, 1, 1\frac{1}{4}$ in.	...	35/-
" 843	"	$\frac{1}{4}, \frac{3}{8}, \frac{1}{2}, \frac{3}{4}, 1, 1\frac{1}{4}$ in.	...	47/6
" 844	"	$1\frac{1}{4}, 1\frac{1}{2}, 2$ in.	...	45/-
" 845	"	$\frac{5}{8}, \frac{3}{4}, 1$ in. conduit	...	22/6
" 846	"	$1\frac{1}{4}, 1\frac{1}{2}, 2$ in.	...	45/-

"Little Giant" Stocks and Dies for Whit. Bolts.

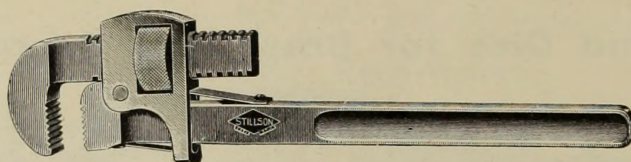
With Taper Taps.

No. 847/1	$\frac{1}{4}, \frac{5}{16}, \frac{3}{8}, \frac{7}{16}, \frac{1}{2}$ in.	...	54/- set.
" 848/2	$\frac{1}{4}, \frac{3}{8}, \frac{1}{2}, \frac{5}{8}, \frac{3}{4}$ in.	...	66/6 "
" 849/3	$\frac{5}{8}, \frac{3}{4}, \frac{7}{8}, 1$ in.	...	76/6 "
" 850/4	$\frac{1}{2}, \frac{5}{8}, \frac{3}{4}, \frac{7}{8}, 1$ in.	...	85/6 "
" 851/5	$\frac{1}{4}, \frac{5}{16}, \frac{3}{8}, \frac{7}{16}, \frac{1}{2}, \frac{5}{8}, \frac{3}{4}$ in.	...	80/- "
" 852/7	$\frac{1}{4}, \frac{5}{16}, \frac{3}{8}, \frac{7}{16}, \frac{1}{2}, \frac{5}{8}, \frac{3}{4}, \frac{7}{8}, 1$ in.	...	123/- "

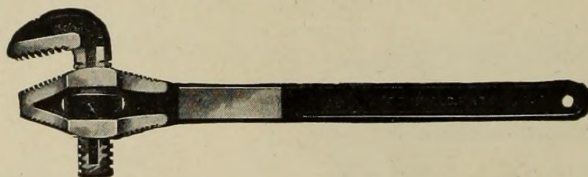


"Record" Chain Pipe Wrenches.

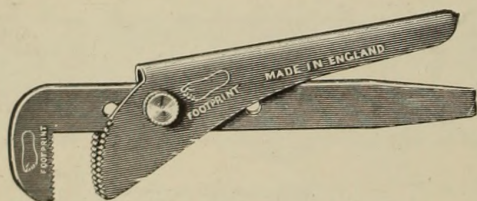
For pipes ...	$\frac{1}{8}$ to $\frac{3}{4}$ in.	$\frac{1}{8}$ to $1\frac{1}{2}$ in.	$\frac{1}{4}$ to $2\frac{1}{2}$ in.	$\frac{3}{4}$ to 4 in.	1 to 6 in.	$1\frac{1}{2}$ to 8 in.
No. 853 ...	9/-	12/3	17/9	24/9	31/9	39/- each.

Stillson Pattern Adjustable Pipe Wrenches.

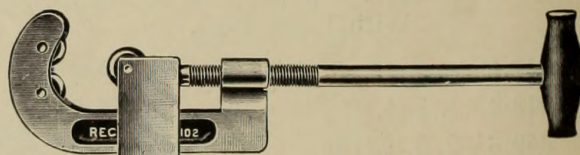
Length when open ...	6	8	10	14	18	24	36 in.
Grips ...	$\frac{1}{8}$ to $\frac{1}{2}$ in.	$\frac{1}{8}$ to $\frac{3}{4}$ in.	$\frac{1}{4}$ to $1\frac{1}{2}$ in.	$\frac{1}{4}$ to $1\frac{3}{4}$ in.	$\frac{1}{4}$ to $2\frac{1}{2}$ in.	$\frac{1}{4}$ to 3 in.	$\frac{1}{4}$ to 4 in.
No. 854 English make	3/3	3/6	4/-	5/6	8/-	11/3	22/- each.
Cheaper quality	2/3	2/6	2/9	3/6	5/-	7/6	15/- „

"Little Giant" Adjustable Pipe Wrenches.

Length ...	...	8	10	14	18	24 in.
Grips Pipes ...	...	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	$2\frac{1}{2}$ in.
No. 855 ...	...	3/6	3/9	5/-	7/6	10/6 each.

Genuine "Footprint" Adjustable Pipe Wrenches.

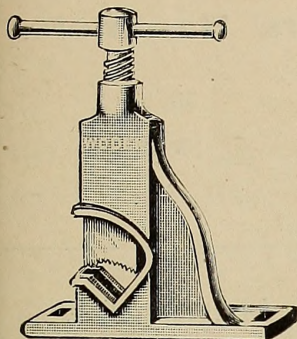
Lengths	$5\frac{3}{4}$	7	9	12	14 in.
No. 856	1/4	1/7	2/5	3/8	4/6 each.

"Record" Three Wheel Pipe Cutters.

No.	1	2	3	4
Capacity	$\frac{1}{8}$ to 1	$\frac{1}{2}$ to 2	$1\frac{1}{2}$ to 3	$2\frac{1}{2}$ to 4 in.
No. 856A	9/6	12/6	22/-	42/- each.

PIPE VICES

Light Pattern.

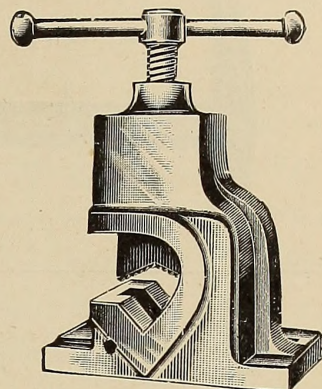


Light Pattern.

Malleable Iron Body,
Mild Steel Screw and
hardened Steel Grip.

No. 857/1	$\frac{1}{8}$ to 1 in.	...	...	8/-	each.
„ 858/1A	$\frac{1}{8}$ to 1½ in.	...	...	11/-	„
„ 859/2	$\frac{1}{4}$ to 2 in.	...	...	13/9	„

Heavy Pattern.



Heavy Pattern.

Cast Iron Body,
Mild Steel Screw and
hardened Steel Grip.

No. 860/1	$\frac{1}{8}$ to 1¼ in.	...	...	10/3	each.
„ 861/2	$\frac{1}{4}$ to 2 in.	...	...	14/-	„
„ 862/3	$\frac{1}{4}$ to 3 in.	...	...	18/9	„
„ 863/4	$\frac{1}{4}$ to 4 in.	...	...	25/9	„

“Footprint” Vices.

No. 864	No. 865
$\frac{1}{8}$ to $\frac{3}{4}$ in.	$\frac{1}{8}$ to 1½ in.
5/3	11/6
each.	each.

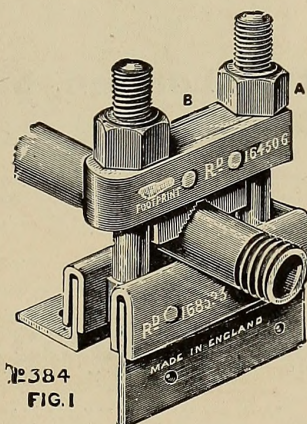


FIG. I

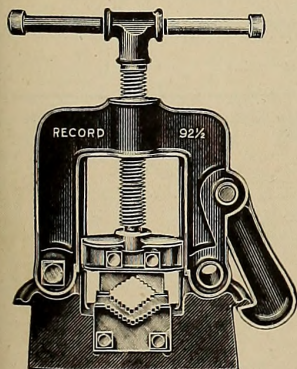
“Footprint” Vices.

No. 866	No. 867
$\frac{1}{4}$ to 2	$\frac{1}{2}$ to 3 in.
17/9	30/9
each.	each.

Made entirely from Wrought Iron and
Wrought Steel.

Everlasting wear, does not break with
a fall.

Self-Locking, Hinged.

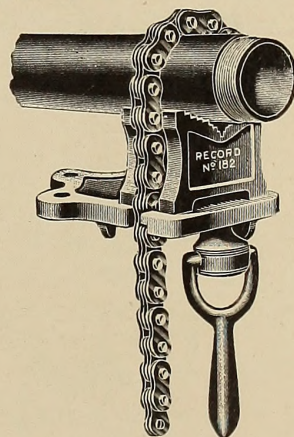


Malleable Body, fitted
with Steel Screw and
Tool Steel Jaws.

Reversible Frame, can
be operated either by
right or left hand.

No. 868	$\frac{1}{8}$ to 1 in. for conduits only	8/3	each.
„ 869	$\frac{1}{8}$ to 1½ in.	9/9	„
„ 870	$\frac{1}{8}$ to 2 in.	11/6	„

Chain Pipe Vices.

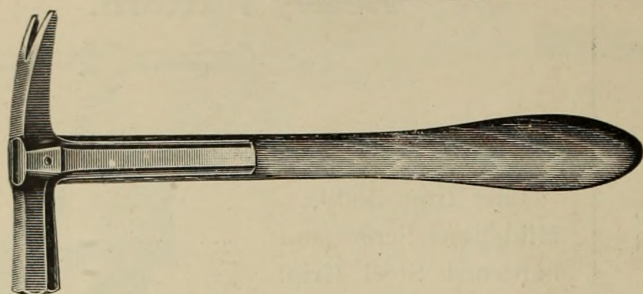


For holding Pipes,
Bolts, Bars, Shafts,
etc. from $\frac{1}{8}$ to 4 in.

Made of Best
Drop Forged Steel.

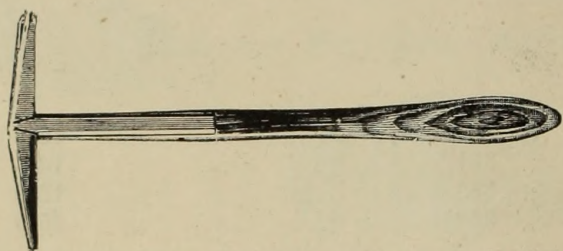
No. 871/1	$\frac{1}{8}$ to 2 in.	...	...	13/9	each.
„ 872/2	$\frac{1}{4}$ to 4 in.	...	...	30/-	„

UPHOLSTERERS' TOOLS



Upholsterers' Hammers.

	No. 1	No. 2
No. 873	3/-	3/3 each.



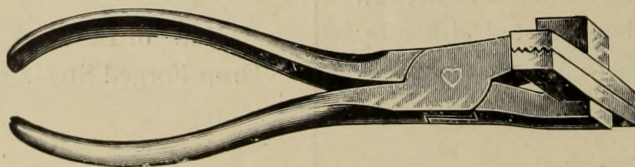
Cabriolet Hammers.

	No. 1	No. 2
No. 874	3/3	3/6 each.
„ 875	Genuine French Make, 6/- each.	

Finest Quality "London Made" Needles.

						2½	3	4	5	6 in.
No. 876	Circular with one or two Points	...	...	...	...	6d.	6d.	6d.	6d.	6½d. each.
„ 877	Circular Spring	...	...	...	...	—	—	5½d.	6d.	6½d. „
„ 878	Cording Needles	...	...	...	...	2½d.	3d.	—	—	— „
						7	8	9	10	12 in.
„ 879	Long Eye Mattress Needles	...	...	...	...	7d.	7½d.	7½d.	8d.	8½d. each.
„ 880	Straight Needles, Bayonet Point	...	...	...	...	7½d.	7½d.	8d.	8½d.	9d. „
„ 881	Regulators	...	...	...	...	8d.	9½d.	11d.	1/1	1/3 „
„ 882	Upholsterers' Skewers, 3 in. × 16 gauge	...	...	...	...	2/6 gross, 3d. dozen.				
„ 883	Ripping Chisels, Handled	1/9 each.				
„ 884	Webbing Stretchers, Toothed pattern	2/- „				
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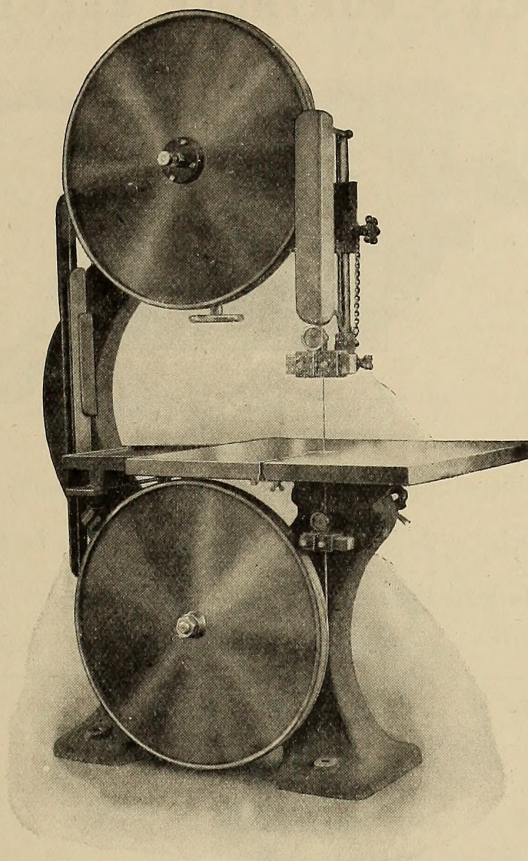
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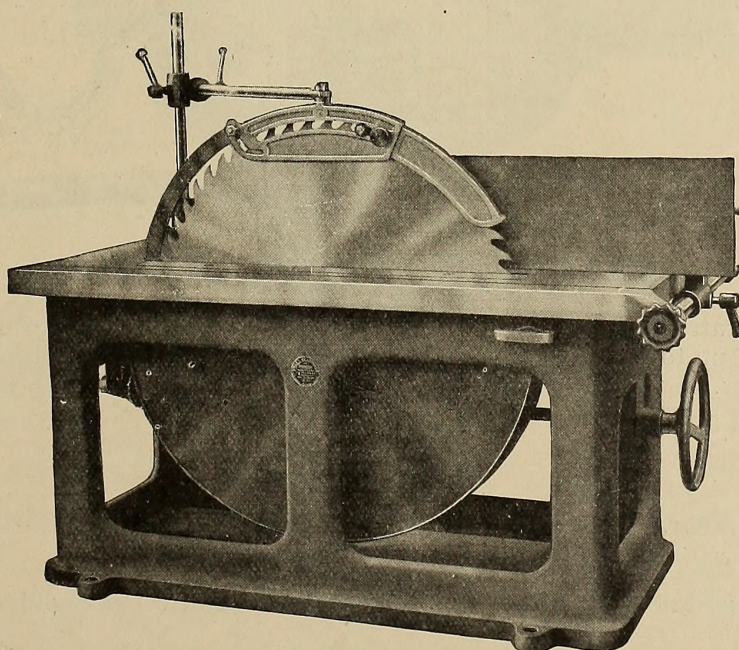
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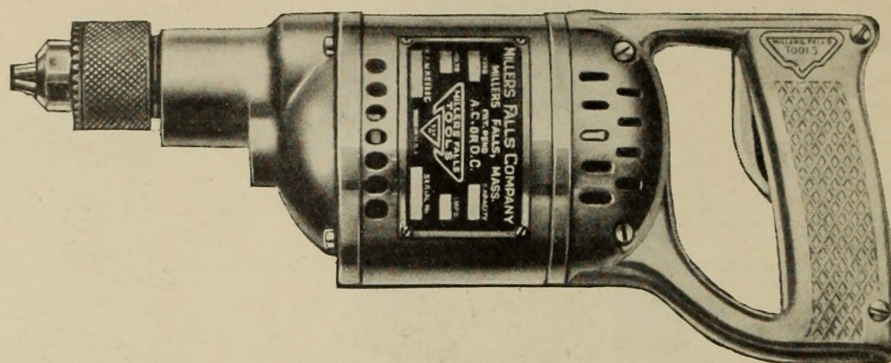
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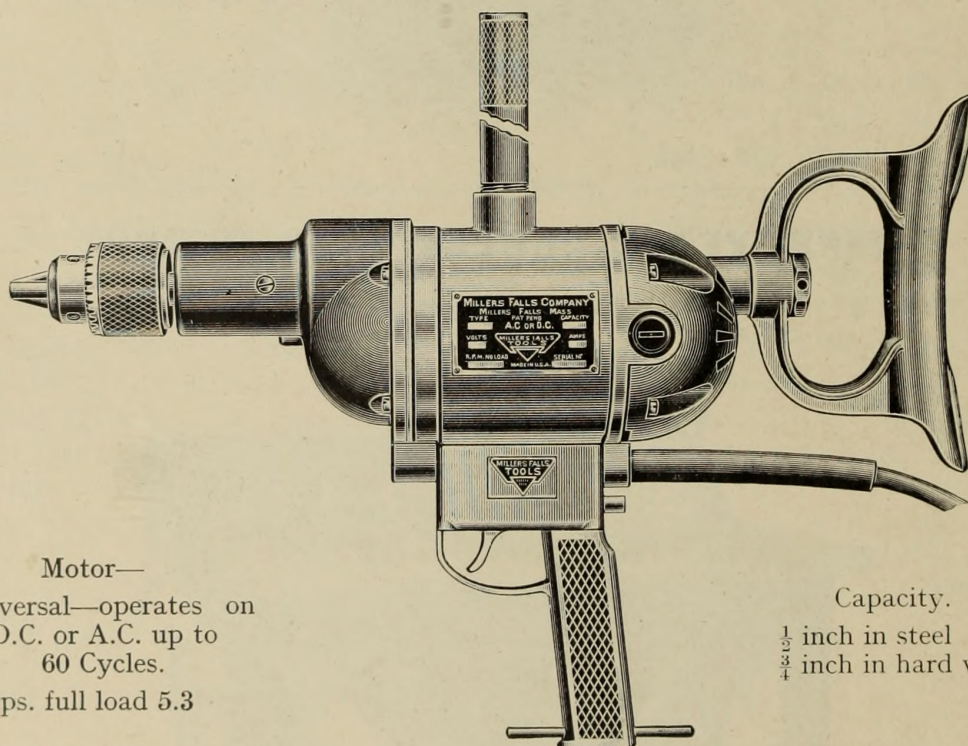
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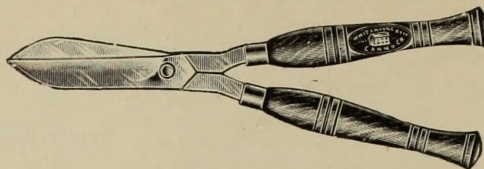
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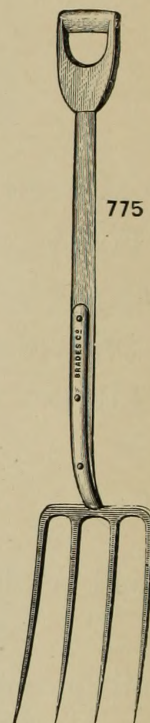
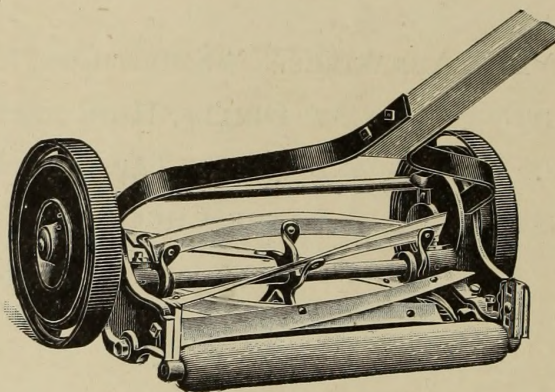
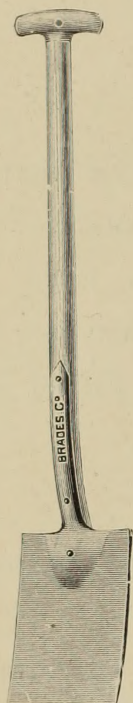


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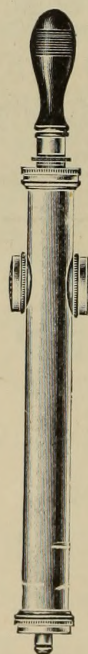
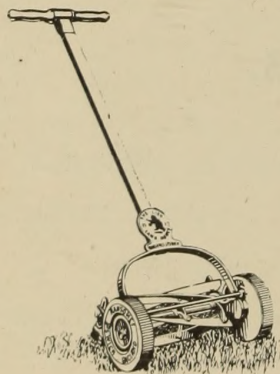
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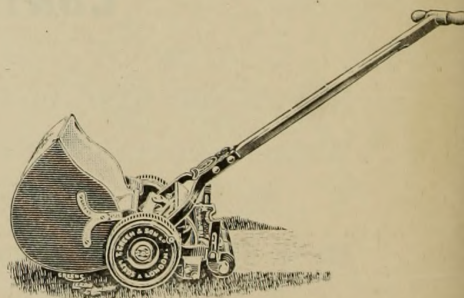
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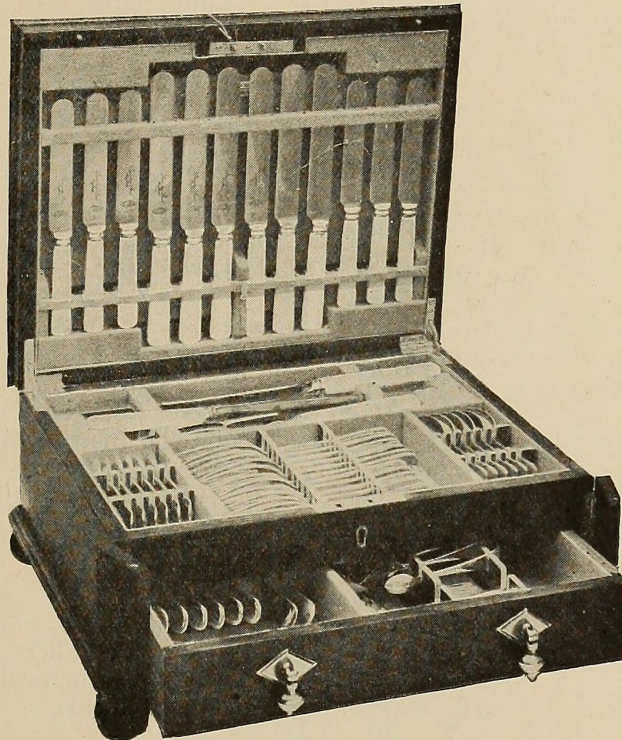
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INDEX

A	Page.
Adzes	2
Augers	3
Automatic Drills	19, 20
Awls, various	11
Axes, "	2
" Slaters'	62
Axo Claw Tools	64

B	
Band Saw Machines	79
Baskets, Tool	2
Beader, Hand	51
Bellhangers' Gimlets	23
Bench Holdfasts	10
" Screws	10
" Stops	10
Benders, Pipe	71, 72
Bevels	52
Bit Gauges	3
" Rolls	4
" Stock Drills	5
Blow Lamps	65, 66
Bobbins	71
Boiler Cutters	58
Bolsters, Brick	63
Boring Machines	3
" Machine Augers	3
Bossing Mallets	71
" Sticks	71
Brace Bits	4, 5, 6, 7
" " in sets	6
Braces	8, 9
Bradawls	11
Brad Punches	12
Branding Irons	27
Breast Drills	19
Bricklayers' Tools	59, 63
Brushes, Wire	69
Buck Saws	48
Burn Marks	27
Butt Gauges	21

C	
Cabinet Files	20
" Scrapers	50
Carborundum Oilstones	29
Carving Tools	12
Caulking Mallets	26
Centre Bits	7
Chalk Lines	12
" Line Reels	12
" " Pins	12
Chamfer Shaves	51
Chase Wedges	71
Chisels, Cold	74

	Page.
Chisels, Drawer Lock	15
" Joiners'	13, 14, 15
" Masons'	64
" Plugging	64
" Upholsterers' Ripping	78
Chisel Knives	68
Circular Saws	47
" Saw Spindles	47
" " Benches	79
Claw Hammers	24
Cold Chisels	74
Compasses	12
Contraction Rules	44
Coping Saws	48
Countersinks	7
Cramps	16, 17
Cross Cut Saws	47
Cutting Gauges	21

D	
Diamonds, Glaziers'	67
Dogs, Joiners'	17
Dowel Bits	5
" Plates	40
" Rounders	40
" Shaves	40
Draw Knives	15
Drawer Lock Chisel	15
Drawing Instruments	18
Drills, Electric	80
" Hand and Breast	19, 20
" Twist	5
Drilling Machines	22

E	
Electricians' Pliers	41
" Screwdrivers	56, 57
Expansive Bits	5

F	
Files	20
Floor Cramps	17
Forstner Bits	5
Fluxite	72

G	
G. Cramps	17
Gauges	3, 21
Gimlets	23
Glass Cutters	67
" Pliers	41
Glaziers' Tools	67, 68, 69
Glue Pots	23
Gouges	13, 14, 15

INDEX—Continued.

	Page.
Graining Combs	67
Grinders, Bench	22
Grindstones	22
Grinding Wheels	22

H

Hacking Knives	68
Hacksaws	73
Hammers	24, 25, 62, 63, 78
Handles	25
Hand Drills	19
" Rail Punches	12
" Saws	45, 46, 49
" Screws	10
Hatchets	62
Holdfasts, Bench	10
Hollow Augers	3

I

India Oil Stones	28
Irwin Bits	4, 5, 6
Ivory Rules	42

J

Joint Rules	62
Joiners' Cramps	16, 17
" Dogs	17
Knives, Drawing	15
" Painters'	68

L

Ladles, Lead	72
Lath Hatchets	62
Laths, Glaziers'	69
Lead-Zinc Cutters	72
Letter and Figure Stamps	27
Levels, Spirit	52, 54, 55
Linen Tapes	55
Line Pins	12

M

Machinery, Woodworking	1, 79
Mallets	26, 71
Mandrills	71
Marking Awls	11
" Gauges	21
" Knives	11
Mason's Line	12
" Tools	26, 54, 64
Measuring Tapes	55
Melting Pots	72
Mitre Blocks	26
" Boxes	26
" Cramps	17
" Cutting Machines	26

	Page
Mitre Squares	52
" Templets	26
" Trimmers	27
Mortice Gauges	21
Morticing Machines	1
Moulding Machine	1
Moulders' Tools	63
Mountcutters' Knives	27
" Straight Edges	27

N

Nail Bits	7
" Punches	12
Name Stamps	27
Nests of Saws	45, 46, 49
Nippers, Cutting	41

O

Oil	28
Oilcans	28
Oilstones	28

P

Pad Saws	48
" " Blades	48
Painters' Tools	65, 66, 67, 68, 70
Pallette Knives	68
Paperhangers' Scissors	68
" Rollers	69
Paring Chisels and Gouges	15
Pencils	40
Pincers	40, 78
Pipe Benders	71, 72
" Clamps	72
" Cutters	76
" Openers	72
" Wrenches	76
" Vices	77
Planes, Norris	32, 33
" Preston	33, 38
" Stanley	34, 35, 36, 37, 38
" V. & B. Steel	34
" Wood	30, 31, 32
Plane Handles	25
" Irons	38, 39
" Iron and Chisel Grinder	38
Plasterers' Tools	59, 60, 61, 62
Pliers, various	41
Plugging Chisels	64
Plumb Bobs	40
Plumbers' Tools	65, 66, 70, 71, 72, 73, 75, 77
Pointing Trowels	59
Punches	12, 64, 74
Push Drills	19, 20
Putty Knives	68

INDEX—Continued.

R	Page.
Rasps, Wood ...	20
Ratchet Braces ...	8, 9
" Screwdrivers ...	56
Rawlplugs ...	64
Reels, Line ...	12
Ridgely Grainers ...	67
Rimer Bits ...	7
Rippers, Slaters' ...	62
Rollers, Paperhangers' ...	69
Rules (all kinds)...	42, 43, 44

S	Page.
Saddlers' Punches ...	74
Sash Cramps ...	16
Saw Files ...	20
" Handles ...	25
" Sets ...	49
" Spindles ...	47
Saws, Atkins' ...	46
" Back ...	45, 46, 48, 49
" Buck ...	48
" Circular ...	47
" Coping ...	48
" Cross Cut ...	47
" Disston ...	46
" Hand ...	45, 46, 49
" Household... ..	49
" Nests of ...	45, 46, 49
" Pad ...	48
" Spear and Jackson ...	45
" Turning ...	48
" Tyzacks' ...	45
Scaffolding Hammers ...	63
Scrapers, Cabinet ...	50
Sharpeners ...	50
Scissors, Paperhangers' ...	68
Screwdriver Bits ...	7
Screwdrivers ...	56, 57
Screws, Bench ...	10
" Hand ...	10
Scribing Gouges ...	13
Shave Hooks ...	70
Shears and Snips ...	70
Slaters' Axes ...	62
" Hammers ...	62
" Rippers ...	62
Slips, Sharpening ...	28, 29
Soldering Flux ...	72
" Irons ...	70
Spanners ...	73, 74
Spirit Levels ...	53, 54, 55
Spoke Trimmers... ..	3
Spokeshaves ...	50, 51
Squares ...	51, 52, 69
Stonoil ...	28

	Page.
Stanley Planes ...	34-38
Steel Rules ...	44
Stillson Pattern Wrenches ...	76
Stocks and Dies ...	75
Straight Edges ...	27
Striking Knives ...	11
Surveyors' Lath ...	43

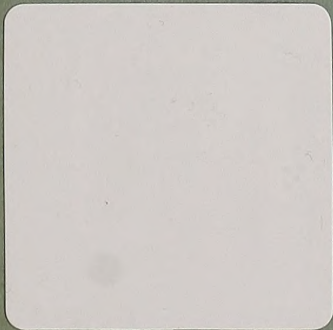
T	Page.
Tank Cutter ...	58
Tape Measures ...	55
Taper Bits ...	7
Templets, Mitre ...	26
T. Bar Cramps ...	16
Tinmens' Mallets ...	71
" Snips ...	70
Tool Baskets ...	2
" Pads ...	11
Trammel Heads ...	12
Trowels ...	59, 60, 63
Tube Vices ...	77
Turning Saws ...	48
Turkey Oilstones ...	29
Turning Chisels and Gouges ...	14
Turn Pins ...	71
Turnscrews ...	56, 57
" Bits... ..	7
Twist Drills ...	5
Twitchers, Plasterers' ...	59

U	Page.
Upholsterers' Tools ...	78

V	Page.
Vices ...	10, 58, 77

W	Page.
Wad Punches ...	74
Wagon Builders' Braces ...	9
" " Bits ...	6
" " Chisels ...	14
Wall Drills ...	64
Washer Cutters ...	58
Washita Oilstones ...	29
Wiping Cloths ...	72
Wire Brushes ...	69
Wood Boring Machines... ..	3
Woodworkers' Vices ...	10, 58
Wood Trimmer ...	27
Wrenches ...	73, 74, 76

Y	Page.
Yankee Screwdrivers ...	56



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